BEFORE THE LEGISLATIVE SUBCOMMITTEE OF THE INDEPENDENT CITIZENS' OVERSIGHT COMMITTEE TO THE CALIFORNIA INSTITUTE FOR REGENERATIVE MEDICINE ORGANIZED PURSUANT TO THE CALIFORNIA STEM CELL RESEARCH AND CURES ACT

REGULAR MEETING

LOCATION: AS INDICATED ON THE AGENDA

DATE: JUNE 20, 2008

2 P.M.

REPORTER: BETH C. DRAIN, CSR

CSR. NO. 7152

BRS FILE NO.: 81694

INDEX

I TEM DESCRIPTION PA	AGE
CALL TO ORDER	3
ROLL CALL	3
CONSIDERATION OF STATE LEGISLATION, INCLUDING SB 1565 AB 2381 AB 2296	21 4 51
CONSIDERATION OF STATUS OF FEDERAL LEGISLATION, INCLUDING SENATE BILL 5 AND HOUSE BILL 3	55
ADJOURNMENT	66

2

ĺ	
1	COSTA MESA, CALIFORNIA; FRIDAY, JUNE 20, 2008
2	2 P. M.
3	
4	CHAIRMAN KLEIN: MAYBE WE COULD START ON
5	MR. MULLIN'S BILL 2381 AFTER YOU GO THROUGH A ROLL
6	CALL.
7	MS. KING: SURE. SUSAN BRYANT.
8	DR. BRYANT: HERE.
9	MS. KING: MICHAEL GOLDBERG. BOB KLEIN.
10	CHAIRMAN KLEIN: HERE.
11	MS. KING: SHERRY LANSING. TINA NOVA.
12	DR. NOVA: HERE.
13	MS. KING: CLAIRE POMEROY. FRANCISCO
14	PRIETO. JOHN REED. JOAN SAMUELSON. JEFF SHEEHY.
15	SO SO FAR WE HAVE THREE OF YOU HERE, BOB,
16	AND WE NEED FOUR MORE FOR A QUORUM. WE KNOW THAT
17	JEFF IS COMING HERE. DR. POMEROY WILL BE JOINING
18	FROM SACRAMENTO AS WILL DR. PRIETO, SO IT LOOKS LIKE
19	WE ACTUALLY MIGHT NOT HAVE A QUORUM.
20	CHAIRMAN KLEIN: OKAY.
21	MS. NORTH: THIS IS SUE. I JUST JOINED.
22	I'M NOW HERE IN SACRAMENTO.
23	MS. KING: GREAT. WHO JUST JOINED?
24	DR. PRIETO: FRANCISCO PRIETO.
25	MS. KING: HI, DR. PRIETO. THANK YOU.
	3

1072 SE BRISTOL STREET, COSTA MESA, CALIFORNIA 92626 1-800-622-6092 1-714-444-4100 EMAIL: DEPO@DEPO1.COM

1	CHAIRMAN KLEIN: OKAY. SO WHAT WE'RE
2	DOING, FRANCISCO, IS WHILE WE'RE WAITING FOR A
3	COUPLE OF OTHERS, WE'RE GOING TO DISCUSS ASSEMBLY
4	BILL 2381, WHICH IS MR. MULLIN'S BILL, AND GET AN
5	UPDATE FROM SUE NORTH ON THAT.
6	DR. PRIETO: THAT'S THE CALIFORNIA
7	SUPPLI ER?
8	CHAIRMAN KLEIN: YES, EXACTLY. SUE, WOULD
9	YOU LEAD US THROUGH AN ANALYSIS OF THE STATUS OF
10	THAT BILL? IF THE COMMITTEE MEMBERS RECALL,
11	INVITROGEN INTRODUCED THIS CONCEPT THAT WE HAD TO
12	GET THE SUPPLIER DEFINITION IN PLACE. MR. MULLIN
13	HAS INDICATED AS A HISTORICAL REFERENCE POINT THAT
14	IF WE PROCEEDED TO ADOPT A REASONABLE DEFINITION,
15	THAT HE WOULD EVENTUALLY DROP THIS BILL. BUT IN THE
16	INTERIM, THERE'S SOME INTERESTING DYNAMICS THAT HAVE
17	DEVELOPED AS MR. MULLIN HAS TRIED, AS WE HAVE, TO
18	DEAL WITH THE CONFLICTING INTEREST OF A NUMBER OF
19	COMPANIES IN THE STATE TRYING TO MAKE SURE THAT
20	THEIR CONTRIBUTION TO THE RESEARCH IS RESPECTED AND
21	UNDERSTOOD.
22	DR. PRIETO: AND THAT THEY'RE TREATED AS A
23	CALIFORNIA SUPPLIER, YOU MEAN.
24	CHAIRMAN KLEIN: THAT'S EXACTLY RIGHT.
25	DR. PRIETO: NOW, WASN'T THERE SOME
	4
	1 4

1	DISCUSSION THAT HE WAS INTERESTED IF WE CAME UP WITH
2	AN ACCEPTABLE MODEL OF LEGISLATION THAT WOULD MAKE
3	THIS BROADER THAT WOULD COVER OTHER STATE-FUNDED
4	PROJECTS SO THAT OUR DEFINITION WOULD BECOME SORT OF
5	THE DE FACTO DEFINITION?
6	CHAIRMAN KLEIN: THE LATEST THING WE KNOW
7	FROM HIM WAS THAT HE WAS LOOKING TO POTENTIALLY DROP
8	HIS IF HE FELT THAT WE HAD COME UP WITH A FUNCTIONAL
9	DEFINITION THAT APPROPRIATELY SERVED THE WHOLE
10	CONSTITUENCIES.
11	THE INFORMATION WE'VE HAD TO DATE IS THAT
12	THE OTHER DEFINITIONS HAVE BEEN TAILORED TO SPECIFIC
13	PROGRAMS AND HAVE SO MUCH LANGUAGE IN THEM RELATING
14	TO THE SPECIFIC PROGRAMS THAT IT DOESN'T APPEAR YOU
15	CAN HARMONIZE THE DEFINITION.
16	DR. PRIETO: IT DOES NOT APPEAR THAT YOU
17	CAN.
18	CHAIRMAN KLEIN: DOES NOT. THAT DOESN'T
19	MEAN THAT WE CAN'T. IT'S JUST THAT'S THE APPEARANCE
20	AT THIS TIME.
21	MS. NORTH: COULD I JUMP IN NOW?
22	CHAIRMAN KLEIN: YEAH. GO AHEAD, SUE.
23	MS. NORTH: AS EVERYBODY RECALLS, WE
24	VETTED OR USED A DEFINITION OUT OF THE LAST ICOC
25	MEETING THAT MR. MULLIN'S OFFICE AT ONE POINT TOOK
	E

1	HOLD OF AS A BASELINE FOR NEGOTIATING LANGUAGE. AND
2	THEY'VE MADE SOME CHANGES TO IT, AND I HOPE
3	EVERYBODY HAS SEEN THE LATEST AMENDMENT. IT'S NOT
4	IN MOCK-UP FORM, WHICH MEANS IT'S MORE DIFFICULT TO
5	READ. HOWEVER, I'VE GOT JOHN VALENCIA SITTING HERE
6	WITH ME WHO'S BEEN STEEPED IN NOTHING BUT THIS STUFF
7	FOR THE LAST SEVERAL DAYS, SO I'M SURE HE CAN HELP
8	WALK US THROUGH.
9	SUFFICE IT TO SAY, MR. MULLIN HAS MADE THE
10	POINT, AND I TALKED TO HIS STAFF BEFORE I CAME HERE
11	TODAY, HIS INTEREST IS IN THE LIFE SCIENCES
12	COMPANIES. SO HE'S NOT HE DOESN'T PURPORT TO
13	HAVE AN INTEREST OR TO UNDERSTAND HOW THIS MIGHT OR
14	MIGHT NOT CREATE OTHER PROBLEMS FOR OTHER TYPES OF
15	SUPPLI ERS.
16	DR. PRIETO: HE'S NOT LOOKING AT THAT
17	RI GHT NOW.
18	MS. NORTH: NO. ALL HE'S FOCUSED ON IS
19	THE LIFE SCIENCES COMPANIES, THE PEOPLE WHO
20	MANUFACTURE AND SELL PRODUCTS THAT ARE DIRECTLY
21	INVOLVED IN THE RESEARCH ITSELF. OKAY.
22	SO HAVING SAID THAT, OUR ATTEMPT WAS WE
23	HAD A MINIMUM NUMBER OF EMPLOYEES WITH OUR
24	DEFINITION. THEY'VE SEGUED AND PUT A FIVE-YEAR BEEN
25	IN BUSINESS DOING THIS ENTERPRISE FOR FIVE YEARS OR

1	MORE AS KIND OF THEIR VARIATION ON THE THEME. IN
2	MR. MULLIN'S VIEW, HE THINKS THAT ENCOMPASSES MORE
3	COMPANIES.
4	THIS IS VERY CONFUSING, AS YOU MIGHT
5	IMAGINE, BECAUSE THERE HAVE BEEN SO MANY DIFFERENT
6	VARIATIONS ON THE THEME.
7	DR. PRIETO: COULDN'T THAT BE A PROBLEM
8	FOR US HAVING A FIVE-YEAR THRESHOLD WITH SUCH A NEW
9	FI ELD?
10	CHAIRMAN KLEIN: THAT'S DEFINITELY AN
11	I SSUE.
12	MS. NORTH: THAT'S ONE OF THE OBVIOUS
13	QUESTI ONS.
14	CHAIRMAN KLEIN: WHAT WE'RE HOPING TO DO,
15	DR. PRIETO, IS IF WE CAN LET SUE GO THROUGH THE FULL
16	ANALYSIS, THEN I'LL GO FOR COMMENTS FROM EACH
17	DIFFERENT LOCATION, BUT IT CERTAINLY IS AN ISSUE.
18	MS. NORTH: SO THE OTHER POINT THAT I
19	THINK IS IMPORTANT TO AGAIN REEMPHASIZE IS THAT MR.
20	MULLIN HAS BEEN VERY COOPERATIVE AND OPEN AND
21	AVAILABLE TO LISTEN TO OUR VIEWS. AND HE HAS SAID
22	ALL ALONG IF BELIEVES THAT WE COME UP WITH SOMETHING
23	THAT'S A WORKABLE SOLUTION, THAT HE WILL SERIOUSLY
24	CONSIDER DROPPING THE BILL.
25	ON THE OTHER HAND, HE TOO WAS CONCERNED
	7

1	THAT WE NEEDED TO MOVE AND ADOPT A DEFINITION. SO
2	HE'S BEEN UNWILLING TO DROP THE BILL UNTIL WE
3	ACTUALLY ACT.
4	SO ALL OF THIS MAY WELL CULMINATE NEXT
5	WEEK IN THE ICOC MEETING WHERE WE'RE GOING TO TANGLE
6	WITH THIS SOME MORE BECAUSE IT SOUNDS AS IF THE
7	LATEST AMENDMENTS THAT MR. MULLIN HAS PUT INTO HIS
8	BILL MAY NOT REACH OUR COMFORT LEVEL BECAUSE OF THE
9	VERY ISSUE THAT YOU JUST RAISED ABOUT THIS BEING A
0	DYNAMIC FIELD, THERE'S SO MANY BIOTECH COMPANIES
11	THAT ARE GOING INTO BUSINESS ALL THE TIME.
12	AND THE QUESTION THEN BECOMES DOES
13	CALIFORNIA WANT TO BE CHARACTERIZED AS WE'RE DIGGING
14	IN AND MASSAGING THE OLD-TIMERS, BUT WE'RE NOT
15	OPENING OUR DOOR IN A WELCOME WAY TO ANY OF THE
16	NEWER PLAYERS IN THE FIELD.
17	CHAIRMAN KLEIN: SUE, WITH THAT AS A
18	SUMMARY STATEMENT, I'M WONDERING, SO THAT THE BOARD
19	IS FULLY INFORMED FOR THEIR COMMENTS, MAYBE, JOHN
20	VALENCIA, WE CAN INVITE HIM TO MAKE A FEW-MINUTE
21	STATEMENT. AND THEN WE WILL WITH THE GENERAL PUBLIC
22	AFTER THE BOARD'S COMMENTS GET GENERAL PUBLIC
23	COMMENTS AS WELL.
24	MR. VALENCIA: I'M HAPPY TO, MR. CHAIRMAN.
25	FOR ALL IN ATTENDANCE, THIS IS JOHN VALENCIA IN

1	SACRAMENTO, OUTSIDE COUNSEL FOR INVITROGEN
2	CORPORATION, HEADQUARTERED IN CARLSBAD. JOINING ME
3	AND JOINING THE COMPANY IN SAN FRANCISCO IS KATHY
4	LYNCH, NEW SENIOR MANAGER FOR GOVERNMENT RELATIONS
5	FOR INVITROGEN, WORKING WITH JANET LAMBERT IN
6	WASHINGTON, D.C.
7	MS. KING: SHE IS HERE.
8	MR. VALENCIA: EXCELLENT. VERY BRIEFLY,
9	MR. CHAIRMAN AND MEMBERS, I THINK THE HISTORY HAS
10	BEEN ACCURATELY SUMMARIZED. OBVIOUSLY WE ARE THE
11	ORIGINATORS OF THE PETITION PENDING BEFORE THE
12	ORGANIZATION, AND WE'VE BEEN VERY APPRECIATIVE OF
13	THE RESPONSIVENESS AS OF THE MARCH 2008 ICOC MEETING
14	IN SACRAMENTO AT THE CREST THEATER, AT WHICH THE
15	AGENCY ACCEPTED OUR PETITION TO COMMENCE DISCUSSIONS
16	AND DEVELOPMENT OF A REGULATION THAT DEFINES
17	CALIFORNIA SUPPLIER. IT IS A NECESSARY TERM FOR
18	YOUR GRANTEES, AND WE DISCUSSED IN DEPTH AT THAT
19	HEARING HOW PRECISE THE EXPECTATIONS ARE OF THE
20	AGENCY IN THE FOR-PROFIT AND NONPROFIT GRANT
21	POLICIES, NOW REGULATIONS, AND THE MORE GENERAL
22	EXPECTATION THAT YOU HAVE IN THE MAJOR FACILITIES
23	POLICIES THAT HAVE BEEN ADOPTED.
24	WE HAVE RELINQUISHED OUR SPONSORSHIP OF
25	AB 2381 AS A CONSEQUENCE OF THE PENDING AMENDMENT.

1	WE HAD HOPED TO, AS MUCH AS POSSIBLE, CONFORM TO THE
2	DEVELOPMENTS AT CIRM AND BEFORE THE ICOC. WE THINK
3	THAT YOU'VE ALREADY TOUCHED ON ONE ASPECT OF ONE OF
4	SEVERAL PROBLEMS CREATED BY THE REGULATORY LANGUAGE,
5	WHICH, CANDIDLY, AS A CALIFORNIA COMPANY, WE'RE
6	UNABASHED IN SAYING IS SOURCED WITH COMPANIES THAT
7	HAVE ADMITTEDLY AND BENEFICIALLY A SUBSTANTIAL
8	PRESENCE IN CALIFORNIA, BUT FUNDAMENTALLY THEIR
9	CORPORATE CENTERS ARE BOTH OUT OF STATE AND IN CASES
10	OUT OF COUNTRY.
11	I'LL STOP THERE AND SIMPLY SAY THAT AT
12	THIS POINT WE'RE LOOKING FORWARD TO THE PROGRESS
13	MADE BEFORE CIRM AND BEFORE THE ICOC NEXT FRIDAY IN
14	SAN FRANCISCO, AND WE WILL BE THERE TO PARTICIPATE.
15	AT PRESENT, WE THINK THE GAINS THAT WOULD BE
16	ACCOMPLISHED BY THE PUBLISHED DRAFT PROPOSAL ON
17	WHICH THERE'S BEEN PUBLIC COMMENT NOW AND WILL
18	EMERGE AGAIN IN DRAFT FORM BEFORE YOU NEXT FRIDAY IS
19	EASIER TO FOLLOW. THE THRESHOLDS ARE BRIGHTER,
20	CLEARER, AND INCLUSIVE. AND I THINK THE KEY THERE
21	REALLY IS THE ACKNOWLEDGEMENT OF THE CONTRIBUTION OF
22	ENTITIES, WHEREVER THEY MAY BE FROM, AND THAT THEY
23	REPRESENT NO BARRIER TO THE ACQUISITION OF SUPPLIES
24	FOR RESEARCH. THANK YOU.
25	CHAIRMAN KLEIN: ALL RIGHT. THANK YOU
	10

1	VERY MUCH. KNOWING THAT WE HAVE SPECIFIC COMMENT
2	FROM SACRAMENTO, DR. PRIETO, WOULD YOU LIKE TO MAKE
3	YOUR COMMENTS TO LEAD THE BOARD COMMENTS?
4	DR. PRIETO: I GUESS IT'S REALLY A
5	QUESTION FOR SUE NORTH. HOW MUCH FLEXIBILITY SHE
6	FEELS THAT MR. MULLIN HAS WITH REGARDS TO THAT
7	FIVE-YEAR THRESHOLD IF WE COME UP WITH SOMETHING
8	DI FFERENT.
9	MS. NORTH: IT'S PURELY OBVIOUSLY
10	SPECULATIVE ON MY PART TO PREGUESS WHAT MR. MULLIN
11	WILL SAY OR THINK. HOWEVER, IN GENERAL, FROM HIS
12	STATED OBJECTIVE, HE'S TRYING TO ACKNOWLEDGE THAT
13	THERE ARE COMPANIES THAT MAY NOT BE HEADQUARTERED IN
14	CALIFORNIA OR MAY HAVE BEEN PURCHASED BY AN
15	INTERNATIONAL CORPORATION, BUT WHOSE ROOTS WERE IN
16	CALIFORNIA AND THEY STILL CONTINUE TO PARTICIPATE IN
17	THE CALIFORNIA ECONOMY IN AN APPRECIABLE WAY.
18	SO HIS BASIC THRUST HERE IS THAT HE WAS
19	TRYING NOT TO DRAW THE LINE SO TIGHTLY THAT IT WOULD
20	CREATE, IN ESSENCE, AN ADVANTAGE IN THE MARKETPLACE
21	FOR SOME GROUP OF COMPANIES OVER ANOTHER. AND GIVEN
22	THE FACT THAT MANY OF THESE COMPANIES ARE MOVING,
23	NOT ONLY ARE THEY NEW COMPANIES, BUT PEOPLE GET
24	PURCHASED, THEY GET THEY ACQUIRE OTHER COMPANIES
25	AS THEY GROW THEMSELVES THAT MAY BE OUTSIDE

1	CALI FORNI A.
2	WHAT I THINK HE WAS ATTEMPTING TO DO WAS
3	TRYING TO GET TO A STANDARD THAT RECOGNIZES IN
4	ESSENCE WHAT LONGEVITY GIVES YOU IS A DEMONSTRATION
5	THAT THE COMPANY HAS CALIFORNIA ROOTS.
6	DR. PRIETO: I UNDERSTAND THAT, BUT I
7	THINK MY CONCERN WOULD BE WHAT ABOUT A COMPANY THAT
8	WAS ESTABLISHED IN CALIFORNIA TWO YEARS AGO AND IS,
9	YOU KNOW, MOVING INTO THIS FIELD AND POTENTIALLY AN
10	ABSOLUTELY VALID AND APPROPRIATE AND MAYBE NECESSARY
11	CALIFORNIA SUPPLIER, YET THEY WOULDN'T BE CAPTURED
12	BY THAT PART OF THE DEFINITION ANYWAYS UNLESS
13	THERE'S LANGUAGE ELSEWHERE THAT WOULD PULL THEM IN.
14	CHAIRMAN KLEIN: YOU'RE ABSOLUTELY
15	CORRECT, DR. PRIETO. SOMEONE LIKE JACKSON LABS,
16	WHICH IS A VERY HIGHLY RESPECTED NONPROFIT COMPANY
17	THAT MOVED TO CALIFORNIA, HAS NOT BEEN HERE FOR FIVE
18	YEARS, THEY MAY BE THEY HAVEN'T BEEN HERE FOR
19	FIVE YEARS AT THIS POINT AT LEAST, AND YET THEY'RE
20	DOING A 200,000 SQUARE FOOT FACILITY IN THE
21	SACRAMENTO AREA, HAVING STARTED WITH A 10,000 SQUARE
22	FOOT FACILITY IN WEST SACRAMENTO IN ABOUT 2005.
23	THE POINT IS WE'RE TRYING TO ATTRACT HIGH
24	QUALITY BUSINESSES AND JOBS TO CALIFORNIA WHILE
25	WE'RE TRYING TO DEAL WITH CALIFORNIA SUPPLIERS AND

1	ENCOURAGE THAT. THIS WOULD DISCOURAGE NEW COMPANIES
2	FROM MOVING TO CALIFORNIA BECAUSE IT'S FIVE YEARS
3	BEFORE THEY GET ANY CREDIT FOR BEING A CALIFORNIA
4	SUPPLI ER.
5	MS. NORTH: BOB, IF I MIGHT QUICKLY
6	INTERJECT, THE IRONY IS THAT WE KNOW AFTER WE PASSED
7	PROPOSITION 71, WE HAD AN EFFECT ON WHERE PEOPLE
8	LOCATED. SO WE'VE HAD LOTS AND LOTS OF EXAMPLES OF
9	COMPANIES THAT MAY HAVE STARTED IN MASSACHUSETTS WHO
10	NOW HAVE A MAJOR PRESENCE IN CALIFORNIA.
11	DR. PRIETO: COMPANIES AND RESEARCHERS.
12	MS. NORTH: AS A DIRECT RESULT OF PROP 71.
13	THE QUESTION BECOMES DO YOU NOW WANT TO PULL THE
14	GANGPLANK UP BEHIND THEM AND SAY THEY DON'T GET
15	COUNTED AS A CALIFORNIA SUPPLIER?
16	CHAIRMAN KLEIN: SO LET'S GO. IS THERE
17	ANY OTHER BOARD MEMBERS THAT HAVE DISCUSSION POINTS
18	TO ADDRESS THIS SUBJECT?
19	DR. BRYANT: I HAVE A QUESTION, AND THAT
20	IS THE UNIVERSITY OF CALIFORNIA HAS PRODUCED A
21	REVISED VERSION OF THIS FOR CONSIDERATION. AND I
22	JUST WONDERED IF THAT NEW LANGUAGE GETS AROUND SOME
23	OF THI S.
24	MS. NORTH: DO WE HAVE THAT LANGUAGE?
25	DR. BRYANT: I THINK IT WAS SUBMITTED TO
	13

1	SCOTT TOCHER ON JUNE THE 9TH. AND IT'S GOT A LOT
2	OF IT'S GOT THREE I CAN READ IT TO YOU. IT'S
3	VERY SHORT.
4	CHAIRMAN KLEIN: THAT WOULD BE GREAT.
5	DR. BRYANT: IT SAYS AS YOU'VE IN SECTION
6	BLAH, BLAH AND CIRM POLICIES AND REGULATIONS,
7	CALIFORNIA SUPPLIER MEANS ANY SOLE PROPRIETORSHIP,
8	PARTNERSHIP, JOINT VENTURE, CORPORATION, OR OTHER
9	BUSINESS ENTITY: ONE, WHOSE OWNERS OR POLICYMAKING
10	OFFICERS ARE DOMICILED IN CALIFORNIA, OR, INSTEAD OF
11	AND, OR WHOSE PERMANENT PRINCIPAL OFFICE OR PLACE OF
12	BUSINESS FROM WHICH THE SUPPLIER'S TRADE IS DIRECTED
13	AND MANAGED IS LOCATED IN CALIFORNIA; OR, TWO, THAT
14	EMPLOYS AT LEAST ONE-THIRD OR A MINIMUM OF A HUNDRED
15	OF ITS TOTAL EMPLOYEES IN CALIFORNIA; OR, THREE,
16	THAT PRODUCES, BUILDS, AND THEN "OR" IS TAKEN OUT,
17	MANUFACTURES OR HAS DISTRIBUTION FACILITIES FOR A
18	PRODUCT OR PRODUCTS IN CALIFORNIA FOR THE SPECIFIC
19	PRODUCT OR PRODUCTS WHICH ARE USED BY CIRM GRANTEES.
20	CHAIRMAN KLEIN: WELL, THAT'S VERY
21	HELPFUL. HAVING SEEN THAT LANGUAGE, I DON'T
22	BELIEVE, DR. BRYANT, THAT THAT LANGUAGE HAS BEEN
23	ANALYZED AT THIS POINT. INTERESTINGLY, THE HUNDRED,
24	MINIMUM OF A HUNDRED HAS ALSO BEEN QUESTIONED BY A
25	NUMBER OF PEOPLE WHO ARE ASSOCIATED WITH START-UPS
	14
	:

1	BECAUSE THEIR POINT IS WELL, LET ME ASK THE
2	QUESTI ON.
3	THE HUNDRED MINIMUM, HAS THERE BEEN ANY
4	LANGUAGE SUBMITTED THAT WOULD PUT IT IN THE
5	ALTERNATIVE, WHICH IS A MINIMUM OF A HUNDRED
6	EMPLOYEES
7	DR. BRYANT: IT SAYS AT LEAST A THIRD OR A
8	MINIMUM OF A HUNDRED.
9	DR. PRIETO: THAT WAS FROM IF I WAS
10	HEARING THAT CORRECTLY, IT SOUNDS LIKE THERE WERE A
11	COUPLE OF OTHER WAYS TO REACH THAT THRESHOLD.
12	DR. BRYANT: YES. THESE ARE ALL ORS.
13	CHAIRMAN KLEIN: SUE, DOES THAT LANGUAGE
14	IN YOUR MIND COVER SCIENTIFIC CONSOLIDATORS LIKE
15	FISHER SCIENTIFIC?
16	DR. BRYANT: LET ME SEE.
17	DR. TROUNSON: BOB, IT'S ALAN TROUNSON.
18	THAT WOULD COVER FISHER SCIENTIFIC THEMSELVES. I'M
19	NOT SURE IT WOULD NECESSARILY COVER EVERYBODY, BUT
20	THERE WOULD BE SOME PEOPLE WHO PERHAPS FALL THROUGH
21	THE CRACK BETWEEN THE ONE-THIRD AND A MINIMUM OF A
22	HUNDRED, BUT IT WOULD COVER FISHER SCIENTIFIC.
23	CHAIRMAN KLEIN: OKAY.
24	DR. BRYANT: DO YOU HAVE A FAX NUMBER
25	THERE? I COULD HAVE THIS SENT TO YOU IF YOU WANT.
	15

1	MS. NORTH: IS SCOTT IN THE SAN FRANCISCO
2	MEETI NG?
3	MS. KING: HE IS. WE CAN GIVE YOU OUR FAX
4	NUMBER. IT'S 415-396-9141.
5	CHAIRMAN KLEIN, JUST ONE THING I JUST
6	WANTED ASK YOU BECAUSE WE DO HAVE A SOMEWHAT LIMITED
7	SCHEDULE WITH DR. BRYANT NEEDING TO LEAVE BY THREE.
8	I'M NOT EXACTLY SURE WHAT THE INTENT IS WITH THE
9	MULLIN BILL. WE DO HAVE THE CALIFORNIA SUPPLIER
10	ISSUE ON THE ICOC AGENDA FOR NEXT WEEK BASED ON THE
11	WORK OF ICOC MEMBERS TED LOVE AND DUANE ROTH WITH
12	SCOTT. SO WE CAN SPEND MORE TIME TALKING ABOUT IT
13	HERE IF THE SUBCOMMITTEE FINDS IT HELPFUL, BUT JUST
14	WANTED TO MAKE SURE WE'RE BEING MINDFUL OF THE FACT
15	THAT THAT ISSUE IS BEING DEALT WITH AT THE ICOC
16	MEETING AS A SEPARATE ITEM.
17	CHAIRMAN KLEIN: THE MOST IMPORTANT THING,
18	MELISSA, IS TO MAKE SURE THAT WE HAVE ALL THE
19	INFORMATION. TODAY FOR THIS BILL, IT'S MORE OF AN
20	INFORMATIONAL COLLECTION. OBVIOUSLY IT'S WELL
21	ADVISED, SINCE WE EVIDENTLY DID NOT HAVE ALL OF THE
22	INPUT, INCLUDING UC'S INPUT, INTO THIS CONSIDERATION
23	AS WE PREPARE FOR THAT BOARD MEETING.
24	MY UNDERSTANDING, SUE, IS THAT YOUR
25	RECOMMENDATION IS THAT SINCE MR. MULLIN IS
	14

1	ATTEMPTING TO REALLY WORK WITH THIS COMMITTEE, YOUR
2	RECOMMENDATION IS THAT WE CONTINUE TO WORK WITH HIM,
3	DON'T TAKE A POSITION YET BECAUSE THIS LANGUAGE
4	CONTINUES TO MOVE. IS THAT YOUR RECOMMENDATION?
5	MS. NORTH: MY RECOMMENDATION IS TO REMAIN
6	IN A WATCH POSITION WITH ONE VARIABLE. AND THAT IS,
7	IF NEXT WEEK AT THE ICOC MEETING WE CONCLUDE WITH
8	OUR IF IT'S CLEAR WHATEVER OUR BASIC PRINCIPLES
9	ARE ABOUT WHAT HAS TO BE IN THE DEFINITION AND WHY,
10	THEN THAT OUGHT TO BECOME THE DRIVING FORCE FOR WHAT
11	WE ULTIMATELY DO IN TERMS OF A POSITION ON HIS BILL.
12	RIGHT NOW THE DIFFICULTY IS THAT IT'S A
13	MOVING TARGET. THESE AMENDMENTS WERE JUST GIVEN TO
14	US YESTERDAY. WE HAVEN'T HAD THE OPPORTUNITY TO
15	REALLY VET THIS LANGUAGE WITH PEOPLE THAT WE'VE
16	OTHERWISE BEEN WORKING WITH. WE HAVEN'T HAD THE
17	OPPORTUNITY TO LISTEN TO BOTH UC'S VARIATIONS ON THE
18	THEME AS WELL AS ANY OTHERS THAT MAY HAVE COME TO
19	SCOTT DURING THE FORMAL COMMENT PERIOD THAT WE'VE
20	HAD SINCE THE LAST ICOC MEETING.
21	SO I'M SAYING WATCH; HOWEVER, IF WE COME
22	DOWN ON THE SIDE AT THE END OF THE ICOC MEETING NEXT
23	WEEK WHERE WE HAVE THREE OR FOUR MAJOR PRINCIPLES
24	THAT HAVE TO BE IN A DEFINITION, AND IF MR. MULLIN
25	REFUSES TO GO THROUGH, THEN WE TAKE AN OPPOSED

POSITION. WE DON'T HAVE TO COME BACK AND WAIT
AGAI N.
CHAIRMAN KLEIN: I UNDERSTAND. HE'S BEEN
QUITE SUPPORTIVE. WE WANT TO CONTINUE TO WORK WITH
HIM.
MS. NORTH: ABSOLUTELY.
CHAIRMAN KLEIN: BUT AT THIS POINT, I
WOULD LIKE TO HEAR. ARE THERE ANY OTHER BOARD
MEMBERS WHO WOULD LIKE TO MAKE A COMMENT? WITH THE
TIME WE HAVE WITH DR. BRYANT BEING AVAILABLE, I'M
GOING TO NEED TO MOVE RELATIVELY QUICKLY TO SB 1565
WHERE WE REALLY DO NEED TO TAKE A POSITION QUICKLY
IF THE COMMITTEE SO DESIRES, BUT I WANT TO MAKE SURE
THAT I GET ADDITIONAL BOARD COMMENTS AND PUBLIC
COMMENTS ON THIS ITEM.
SO ARE THERE ADDITIONAL BOARD MEMBERS WHO
WOULD LIKE TO COMMENT ON THIS ITEM? HEARING NO
ADDITIONAL BOARD COMMENTS, ARE THERE PUBLIC COMMENTS
ON THIS ITEM?
MR. HARRISON: BOB, IT'S JAMES HARRISON.
I WANTED TO JUST RAISE ONE OTHER POTENTIAL ISSUE
ABOUT THIS DEFINITION, IF I COULD. THE DEFINITION
ITSELF IN SUBPART B(I) IS LIMITED TO LIFE SCIENCE
COMMERCIAL ENTITIES. AND, OF COURSE, THERE ARE
OTHER SUPPLIERS WHO PROVIDE GOODS TO CIRM GRANTEES.
10

1	SO THE DEFINITION IS VERY NARROW IN THAT RESPECT AS
2	WELL.
3	CHAIRMAN KLEIN: AND WE CERTAINLY HAVE A
4	MAJOR CONSTRUCTION PROJECT GOING ON TOO, AND WE WANT
5	TO RECOGNIZE THE ROLE OF CALIFORNIA SUPPLIERS.
6	JAMES, YOU AND I HAVE DISCUSSED THE FACT THAT WE'RE
7	GOING TO HAVE TO SEPARATELY COME UP WITH SOME
8	LANGUAGE THAT ADDRESSES THAT WHOLE ACTIVITY BASE.
9	DR. BRYANT: BOB, ARE WE ALSO INTENDING
10	THAT THIS COVER THE BUILDING SUPPLIES FOR THE
11	CONSTRUCTION THAT'S GOING TO BE STARTING SOON?
12	CHAIRMAN KLEIN: THAT'S WHAT I WAS JUST
13	REFERRING TO, DR. BRYANT. WE'RE GOING TO NEED A
14	DIFFERENT DEFINITION TO ADDRESS THAT MAJOR ACTIVITY.
15	DR. BRYANT: OKAY.
16	CHAIRMAN KLEIN: SO ARE THERE PUBLIC
17	COMMENTS ON THIS ITEM, ADDITIONAL PUBLIC COMMENTS?
18	MS. KING: NONE IN SAN FRANCISCO.
19	CHAIRMAN KLEIN: HOW ABOUT IN ORANGE
20	COUNTY?
21	DR. BRYANT: NONE HERE.
22	CHAIRMAN KLEIN: IN SACRAMENTO?
23	DR. PRI ETO: NOT HERE.
24	CHAIRMAN KLEIN: TINA NOVA, WITH YOU?
25	DR. NOVA: NO PUBLIC.
	19

19

1	CHAIRMAN KLEIN: OKAY. SO UNLESS THERE'S
2	A MOTION BY A MEMBER, I WOULD SUGGEST THAT WE
3	PROCEED WITH SUE NORTH'S RECOMMENDATION, A WATCH
4	POSITION, CONTINUING TO WORK WITH THE SPONSOR WHO IS
5	HIGHLY COOPERATIVE, AND CONTINUING TO CONSOLIDATE
6	THIS INFORMATION WITH JAMES HARRISON WORKING ON
7	SOMETHING TO ADDRESS VERY SPECIFICALLY MAJOR
8	FACILITIES-TYPE DEFINITIONS AND MAKING SURE THAT WE
9	CAPTURE SUPPLIERS THAT ARE OUTSIDE THE LIFE SCIENCES
10	AREA, BUT WHO PROVIDE SUPPLIES TO THE GENERAL
11	OPERATIONS THAT ARE SUPPORTED THROUGH THESE GRANTS.
12	DR. TROUNSON: BOB, IT'S ALAN TROUNSON. I
13	THINK THE OTHER IMPORTANT MATTER IS THAT IT NEEDS TO
14	BE ABLE TO FIT IN A LOGICAL CAPACITY FOR US TO BE
15	ABLE TO IDENTIFY THESE ENTITIES IN A WAY WHICH
16	DOESN'T CREATE A LOT OF MONEY FOR EITHER THE
17	INSTITUTIONS OR FOR CIRM. AND THAT NEEDS TO BE A
18	CONSIDERATION IN THIS MATTER IN ORDER NOT TO REQUIRE
19	ADDITIONAL MONIES TO BE SPENT IN, SUBSTANTIAL MONIES
20	AT LEAST, TO BE SPENT IN ENSURING CONFORMITY.
21	CHAIRMAN KLEIN: RIGHT. AND I THINK, DR.
22	TROUNSON, THAT'S A POINT THAT IS A PRINCIPLE THAT
23	WAS PUT ON THE DECK IN THE ORIGINAL DISCUSSION ON
24	THIS. BUT IN PREPARATION FOR THE BOARD MEETING,
25	PERHAPS YOU COULD ASSIGN SOME PERSON OR PERSONS TO

1	TRY AND DEVELOP FOUR OR FIVE BASIC PRINCIPLES WE'RE
2	TRYING TO ACHIEVE WITH THIS DEFINITION THAT MINIMIZE
3	THE ADMINISTRATIVE COST BOTH IN THE PRIVATE SECTOR
4	AND INTERNALLY WITH OUR STAFF BEING ONE OF THEM
5	THAT'S CERTAINLY IMPORTANT.
6	MS. NORTH: WE'VE JUST BEEN JOINED BY DR.
7	POMEROY.
8	DR. POMEROY: HI, EVERYBODY.
9	CHAIRMAN KLEIN: DR. POMEROY, ON THE
10	CALIFORNIA SUPPLIER DEFINITION, WE JUST FINISHED A
11	DISCUSSION THERE, BUT WE'RE IN A WATCH POSITION
12	BECAUSE MR. MULLIN IS HIGHLY COOPERATIVE. HE'S JUST
13	LOOKING FOR WHAT'S BEST FOR THE PUBLIC. WE'RE
14	LOOKING FOR WHAT'S BEST FOR THE PUBLIC. SO WE'RE
15	WORKING WITH HIM, AND WE'RE ABOUT TO GO TO SENATE
16	BILL 1565 UNLESS YOU HAVE A COMMENT YOU WANT TO MAKE
17	ON CALIFORNIA SUPPLIER.
18	DR. POMEROY: NO. I'M GLAD WE'RE ALL
19	ALIGNED. I APOLOGIZE FOR BEING LATE.
20	CHAIRMAN KLEIN: NOT A PROBLEM. GLAD TO
21	HAVE YOU HERE.
22	WITH THAT, IF WE CAN MOVE TO SENATE BILL
23	1565. AND SUE NORTH, VERY TERSELY, IF YOU COULD
24	JUST BRING US UP TO DATE ON THE PROCESS. AND THEN
25	ONCE BEING UP TO DATE ON THE PROCESS, WE WILL GO
	21

1	THROUGH A DISCUSSION ON THE MERITS ITSELF.
2	MS. NORTH: THE BILL CONSISTS OF THREE
3	SPECIFIC PROVISIONS. THE FIRST IS THAT IT STRIKES A
4	PARAGRAPH OUT OF PROP 71 THAT CREATES A TWO-THIRDS
5	VOTE REQUIREMENT IN THE GRANTS WORKING GROUP FOR ANY
6	RESEARCH THAT IS NOT PLURIPOTENT OR PROGENITOR-BASED
7	CELL RESEARCH. AND THE THEORY THERE IS, AT LEAST
8	THE ARGUABLE THEORY FROM SENATOR RUNNER AND SENATOR
9	KUEHL, IS THAT THEY'RE TRYING TO RECOGNIZE THAT
10	THERE ARE LOTS OF DIFFERENT AVENUES TO MEDICAL
11	RESEARCH KNOWLEDGE IN THIS FIELD. AND THEY SEE NO
12	COMPELLING REASON TO REMAIN TO CONTINUE A
13	SECOND-CLASS CITIZENSHIP FOR OTHER TYPES OF
14	RESEARCH. THAT'S THEIR ARGUMENT.
15	THE SECOND COMPONENT, WHICH IS THE ONE
16	THAT HAS PROVOKED SO MUCH TIME AND ATTENTION ON OUR
17	PART, IS THE HANDPICKING OF A COUPLE OF ELEMENTS OF
18	OUR IP POLICIES, WHICH ARE CURRENTLY IN THEIR 14TH
19	OR 15TH ITERATION IN TERMS OF OFFICE OF
20	ADMINISTRATIVE LAW REGULATORY REVIEW AND AMENDMENT.
21	AND THE MOST PROBLEMATIC COMPONENT IS THAT IT WOULD
22	PUT IN STATUTE THAT ACCESS PLANS AND THE PRICING OF
23	PRODUCTS THAT MAY RESULT IN WHOLE OR IN PART FROM
24	ANY RESEARCH THAT CIRM HAS FUNDED WOULD HAVE TO
25	ALWAYS BE PRICED AT THE LOWEST AMONG THE BENCHMARKS
	22

1	THAT ARE OTHERWISE IDENTIFIED IN THE CALRX PROGRAM.
2	SEVERAL REASONS WHY THAT BECOMES
3	PROBLEMATIC. I'LL JUST VERY QUICKLY GO THROUGH.
4	ONE IS THAT CALRX HAS NEVER BEEN IMPLEMENTED. WE
5	HAVE YET TO COMMERCIALIZE A PRODUCT, SO ALL OF THE
6	ELEMENTS HERE ARE KIND OF A SOLUTION IN SEARCH OF A
7	PROBLEM. WE'RE NOT EXACTLY SURE WHAT WE'RE SOLVING.
8	AND THE CONSTRAINT THAT IT PUTS ON US IS THAT WE
9	WOULD HAVE TO GO BACK TO THE LEGISLATURE ON ANY
10	ACCESS PLAN THAT DEVIATES FROM THE LOWEST PRICE
11	AMONG THE BENCHMARKS.
12	AND BECAUSE THE BROAD MISSION OF CIRM IS
13	TO BRING THERAPEUTICS AND CURES TO PATIENTS, THERE
14	ARE MANY DIFFERENT CIRCUMSTANCES WHERE WE WOULD WANT
15	TO HAVE THE FLEXIBILITY TO WORK WITH A PARTICULAR
16	COMPANY OR VENDOR OR RESEARCH ENTITY IN ORDER TO
17	HELP ADVANTAGE BRINGING MORE THERAPEUTICS,
18	PARTICULARLY FOR THINGS LIKE ORPHAN DISEASES WHERE,
19	UNLESS THEY GET THAT KIND OF SHEPERDING AND
20	PROTECTION AND ASSISTANCE, OUR CHANCES OF EVER
21	BRINGING THOSE KINDS OF PRODUCTS TO THE MARKETPLACE
22	OR TO CLINICS FOR PATIENTS IS GOING TO BE EXTREMELY
23	CONSTRAI NED.
24	SO THAT'S THE HEART OF WHAT THEY'RE
25	PROPOSING IN 1565 TO BE PUT INTO STATUTE. WE
	2.2

1	BROUGHT THIS TO THE AUTHOR'S ATTENTION BACK IN MARCH
2	AND APRIL OF THIS YEAR. WE HAVE MADE ZERO HEADWAY
3	WITH HER IN WILLINGNESS TO LOOK FOR ANY AMENDMENTS
4	OR TO DO ANYTHING DIFFERENTLY.
5	THE THIRD COMPONENT, THE BILL STARTED WITH
6	A MANDATE FOR THE LITTLE HOOVER COMMISSION TO DO A
7	STUDY OF THE GOVERNANCE OF CIRM; NAMELY, THE ICOC.
8	AND IT WAS IN THE LAST SET OF AMENDMENTS CHANGED TO
9	A REQUEST, AND THEY DID THAT AFTER THE LITTLE HOOVER
10	COMMISSION INDICATED THAT THEY COULD DO THE STUDY
11	AND ABSORB IT WITHIN THEIR EXISTING RESOURCES. SO A
12	MANDATE PUTS MORE OF A POTENTIAL COST ON THE BILL
13	THAN APPEARS TO BE NECESSARY BECAUSE IT LOOKS LIKE
14	LITTLE HOOVER IS GOING TO DO THE STUDY WITH OR
15	WITHOUT A BILL.
16	SO THOSE ARE THE THREE. THE ONE THAT, AS
17	I SAID, TO REITERATE, IS THE IP POLICY THAT IS THE
18	REAL STICKING POINT IN THIS BILL. THE OTHER
19	COMPONENTS ARE KIND OF UNNECESSARY.
20	CHAIRMAN KLEIN: SUE, I THINK WE HAVE THE
21	KEY ELEMENTS. AND AS BACKGROUND, THE COMMITTEE
22	MEMBERS SHOULD KNOW THAT IT DOESN'T TAKE A BILL FOR
23	THE LITTLE HOOVER COMMISSION TO REVIEW SOMETHING.
24	THE LEGISLATOR COULD JUST AS WELL WRITE A LETTER TO
25	LITTLE HOOVER COMMISSION AND REQUEST A REVIEW.

1	DR. PRIETO: AND, BOB, LITTLE HOOVER
2	COMMISSION HAS THE AUTHORITY TO DO THAT ALREADY.
3	CHAIRMAN KLEIN: THEY HAVE THE AUTHORITY
4	TO REVIEW US AND PROVIDE A RECOMMENDATION ALREADY.
5	SO THE REAL FOCUS HERE IS THAT IN TERMS OF THE CALRX
6	PROGRAM, ONE OF THE FUNDAMENTAL ISSUES OR OBJECTIVES
7	THAT WE HAVE HAD THUS FAR AND ARTICULATED MANY TIMES
8	IN OUR PUBLIC SESSIONS IS THE NEED TO HAVE THE
9	PRIVATE SECTOR AVAILABLE TO WORK WITH US IN THIS
10	PROGRAM. THE KEY HERE IS THAT EXCUSE ME FOR A
11	SECOND AND GET A GLASS OF WATER.
12	DR. PRIETO: SUE, CAN I ASK A QUESTION
13	WHILE WE WAIT?
14	CHAIRMAN KLEIN: GO AHEAD.
15	DR. PRIETO: MY UNDERSTANDING HERE, THEN,
16	IS THE TWO-THIRDS REQUIREMENT, I THINK, IS JUST NOT
17	MUCH OF AN ISSUE FROM MY TIME ON GRANTS. AND THE
18	LITTLE HOOVER COMMISSION SOUNDS LIKE ALSO PRETTY
19	MUCH A NONISSUE. AND IF THEY WANT TO PASS A BILL ON
20	THOSE MATTERS, I DON'T KNOW WHY WE WOULD EVEN BE
21	CONCERNED.
22	I WONDERED ABOUT THE PRICING LANGUAGE IN
23	THE CURRENT VERSION OF OUR IP POLICY AND HOW YOU
24	HOW CALRX WOULD DEFINE OR HOW IT WOULD REACH A
25	BENCHMARK PRICE FOR A NEW PRODUCT OR TREATMENT THAT
	25

1	WAS JUST COMING TO MARKET THAT WAS JUST BEING
2	COMMERCI ALI ZED.
3	MS. NORTH: YES. I WOULD HOPE THAT SCOTT
4	TOCHER CAN CHIME IN BECAUSE HE'S BEEN CARRYING THE
5	MAJOR WORKLOAD OF THE REGULATORY DEVELOPMENT OF THE
6	IP POLICIES OVER THE LAST YEAR AND A HALF TO TWO
7	YEARS.
8	DR. PRIETO: IS SCOTT THERE WITH YOU?
9	MR. TOCHER: THE WAY CALRX WORKS IS THAT
10	THE AGENCY THAT IS CHARGED WITH IMPLEMENTING IT SITS
11	DOWN WITH THE MANUFACTURERS AND NEGOTIATES WITH THEM
12	ONE OF THE THREE BENCHMARKS THAT THE PROGRAM
13	PROVIDES FOR FOR PARTICIPANTS IN THE CALRX PROGRAM.
14	SO THAT'S DETERMINED IN NEGOTIATIONS BETWEEN
15	MANUFACTURER AND THE STATE AT THE TIME THAT THEY ARE
16	READY TO COMMERCIALIZE HERE IN CALIFORNIA.
17	DR. PRIETO: IS THAT DONE AS A ROUTINE NOW
18	FOR
19	MS. NORTH: NO, BECAUSE THE CALRX HAS
20	NEVER BEEN IMPLEMENTED. REMEMBER, THIS WAS SIGNED
21	INTO LAW AT A POINT IN TIME WHERE THE STATE'S
22	DEFICITS BEGAN BEING FAIRLY SUBSTANTIAL AND
23	RECURRING YEAR AFTER YEAR. SO THE GOVERNOR SIGNED
24	THE BILL, AND IT'S UNDER THE AUSPICES OF THE
25	DEPARTMENT OF HEALTH SERVICES, BUT IT DOESN'T HAVE
	26

1	ANY STAFF. THEY HAVEN'T DEVELOPED ANY REGULATIONS.
2	THEY'RE NOT A PRESENCE.
3	MR. TOCHER: LET ME JUST JUMP IN FOR A
4	SECOND. THE PROGRAM HAS DONE SOME OF THE
5	PRELIMINARY WORK AND HAS ACTUALLY STARTED SOME OF
6	THE CONVERSATIONS IN ITS FIRST YEAR WITH
7	MANUFACTURERS SO THAT THEY COULD TRY TO LAY AS MUCH
8	GROUNDWORK DOWN AS POSSIBLE IN THE EVENT THAT
9	FUNDING WERE TO COME THROUGH. NOW, I DON'T BELIEVE
10	THAT THAT ACTIVITY HAS BEEN GOING ON IN THE LAST SIX
11	MONTHS PROBABLY SINCE I LAST SPOKE WITH AN
12	INDIVIDUAL OVER THERE WHO IS IMPLEMENTING THE
13	PROGRAM. BUT THEY HAVE GONE DOWN THE ROAD WITH
14	MANUFACTURERS.
15	CHAIRMAN KLEIN: THE KEY HERE, DR. PRIETO,
16	IS THAT THE GOVERNOR, THE LEGISLATURE, AND THE
17	BIOTECH INDUSTRY WORKED OUT A PROCESS THAT NO ONE
18	REALLY GOT EVERYTHING THEY WANTED, BUT IT WAS A
19	PROCESS THAT WOULD GIVE US ESSENTIALLY A MEDICARE
20	EQUIVALENT PRICE IN CALIFORNIA AND HAD DIFFERENT
21	PRICES TO ADJUST FOR DIFFERENT FACT PATTERNS,
22	DIFFERENT KIND OF THERAPIES.
23	AND WHAT IS HAPPENING IN THIS BILL IS
24	THEY'RE PREEMPTING THE ENTIRE AGREEMENT WITH BIOTECH
25	AND THE GOVERNOR BY SAYING, NO, THERE IS CHOICE
	0.7

1	BETWEEN THE THREE DIFFERENT PRICINGS. IT WOULD BE
2	WHATEVER THE LOWEST PRICE WOULD BE, SO THEY'RE
3	ABROGATING THE ENTIRE INDUSTRY AGREEMENT WITH THE
4	GOVERNOR BY THIS.
5	DR. PRIETO: WELL, IF THIS REALLY BECAME A
6	MAJOR ISSUE, THEN I THINK IT WOULD MEAN A
7	MANUFACTURER ONLY INCENTIVE A MANUFACTURER WOULD
8	HAVE WOULD BE TO SET ONE PRICE. IT WOULD BE A
9	CHAIRMAN KLEIN: THE KEY HERE IS THAT
10	THERE ARE APPROPRIATE PRICES THAT MIGHT ADDRESS AN
11	ORPHAN DRUG THAT WOULD BE VERY DIFFERENT FROM A
12	BLOCKBUSTER. AND TO STIPULATE THAT YOU WOULD
13	CALCULATE THE LOWEST THREE PRICES, REGARDLESS OF
14	WHAT THE FACT PATTERN AND WHAT THE THERAPY WAS, IS
15	COMPLETELY INCONSISTENT WITH THE FRAMEWORK OF THE
16	PRI OR AGREEMENT.
17	DR. PRIETO: ARE YOU TALKING ABOUT TWO
18	DIFFERENT TREATMENTS OR ONE TREATMENT THAT HAS A
19	CERTAIN APPLICATION FOR A MORE COMMON CONDITION AND
20	ANOTHER APPLICATION FOR WHAT YOU MIGHT CALL AN
21	ORPHAN CONDITION?
22	CHAIRMAN KLEIN: SCOTT, COULD YOU COMMENT
23	ON THAT?
24	MR. TOCHER: YOU'RE TALKING ABOUT THE
25	APPLICABILITY OF CALRX IN THAT CONTEXT?

1	DR. PRI ETO: YES.
2	MR. TOCHER: I THINK IT'S CONTEMPLATED
3	THAT IT WOULD APPLY UNDER EITHER OF THOSE.
4	CHAIRMAN KLEIN: LET ME ADD ANOTHER LEVEL
5	OF COMPLICATION TO THAT. THERE ARE NO ON THE
6	HORIZON, THERE ARE NO IMMEDIATE SOURCES OF SUBSIDIES
7	AS WE GO FORWARD. AND I'VE BEEN TALKING WITH THE
8	ALZHEIMER'S ASSOCIATION'S REPRESENTATIVES, FOR
9	EXAMPLE, ABOUT THE ISSUE OF HOW DO YOU DEAL WITH THE
10	SUBCLASS OF ALZHEIMER'S PATIENTS WHO DEVELOP EARLY
11	ONSET ALZHEIMER'S DISEASE IN THEIR LATE 50S.
12	THEY'RE NOT OF THE AGE THAT IF THEY NEED THE
13	RESOURCES, THAT MEDICARE IS AVAILABLE.
14	MS. NORTH: MEDICARE HAS A TWO-YEAR
15	WAITING PERIOD FOR ALZHEIMER'S DISEASE.
16	CHAIRMAN KLEIN: SO WHAT WE MIGHT DO TO
17	RESPOND TO THOSE NEEDS, FOR EXAMPLE, IS WE MIGHT SAY
18	WE'LL SET THE CALRX PRICE A LITTLE HIGHER THAN WE
19	NORMALLY WOULD, BUT ALL OF THE EXTRA REVENUE CREATED
20	HAS TO GO TO CREATE A SUBSIDY SO THESE PEOPLE THAT
21	HAVE EARLY ONSET WHO MAY LOSE THEIR JOBS AND BE IN
22	PARTICULAR NEED HAVE A SOURCE OF SUBSIDY WHERE THEY
23	CAN ACTUALLY GET ACCESS FINANCIALLY TO THIS NEW
24	THERAPY.
25	THIS KIND OF CREATIVITY IS TAKEN AWAY FROM
	29

1	US BY THIS FORMULA OF MANDATING THAT YOU TAKE THE
2	LOWEST OF THESE THREE PRICES WHEN WE ACTUALLY MAY
3	NEED TO SET A HIGHER PRICE TO BE ABLE TO CREATE THIS
4	FUND TO ADDRESS THIS PARTICULAR CLASS OF PATIENTS.
5	DR. PRIETO: A HIGHER PRICE THAT WOULD
6	APPLY FOR PEOPLE WHO HAVE A PREEXISTING SUBSIDY LIKE
7	MEDICARE, FOR EXAMPLE. THIS WOULD BE PART OF THE
8	KIND OF ACCESS PLAN THAT WE REQUIRED IN THE IP
9	POLICY THAT THE MANUFACTURER COME UP WITH AT THE
10	TIME OF COMMERCIALIZATION.
11	CHAIRMAN KLEIN: THAT'S RIGHT, BUT WE
12	WOULD NOT HAVE THE ABILITY AUGMENT THAT ACCESS PLAN
13	BECAUSE THERE'S A PARTICULARLY LARGE BENEFIT GROUP
14	THAT WE'RE NOT BEING ABLE TO SERVE.
15	SO ANOTHER SITUATION, FOR EXAMPLE, MIGHT
16	BE THAT A COMPANY HAS A PATENT THAT COVERS DIABETES
17	AND IT ALSO COVERS ALS. AND IT'S NOT ECONOMIC TO
18	SERVE THE ORPHAN MARKET FOR ALS. IT JUST ISN'T.
19	YOU SET A SLIGHTLY HIGHER CALRX PRICE FOR DIABETES
20	AND TELL THEM THAT THEY NEED TO TAKE THAT REVENUE
21	STREAM AND SUBSIDIZE THE ALS TREATMENT. THAT'S A
22	PUBLIC POLICY ISSUE.
23	I'M NOT PREJUDGING WHAT OUR DECISION WOULD
24	BE, BUT THE ISSUE IS BY HAVING THE CREATIVE ABILITY
25	TO ADDRESS THESE PRICES BASED ON THE THERAPY, THE
	20

1	FACT PATTERN, THE COST, WHETHER IT'S ORPHAN DISEASE
2	OR NOT, WE HAVE AN ABILITY TO POTENTIALLY REACH
3	PATIENTS, WHICH IS OUR CRITICAL GOAL, AND WE'RE
4	LOSING THAT FLEXIBILITY UNDER THIS BILL.
5	MS. NORTH: IF I CAN JUMP IN, I THINK IT'S
6	IMPORTANT TO SAY THIS. AGAIN, I GET BACK TO CALRX
7	IS A BIG, BROAD PROGRAM THAT AFFECTS ALL OF
8	HEALTHCARE DELIVERY. THIS ASPECT IS WHAT THE
9	ARGUMENT THAT SENATOR KUEHL WOULD COME BACK TO YOU
10	WITH IS TO SAY YOU'D HAVE THAT FLEXIBILITY, BUT YOU
11	HAVE TO COME TO THE LEGISLATURE TO GET IT.
12	DR. PRIETO: FOR EACH PRODUCT?
13	MS. NORTH: FOR EVERY UNLESS IT'S THE
14	LOWEST BENCHMARK PRICE, ANY VARIATION ON THE THEME
15	WOULD NEED LEGISLATION, WOULD NEED THE LEGISLATURE
16	TO AGREE, AND 70 PERCENT VOTE OF BOTH HOUSES AND
17	SIGNATURE OF THE GOVERNOR. SO IF THERE'S ANY DEGREE
18	OF CONTROVERSY. IT'S AN HIV APPLICATION, AS AN
19	EXAMPLE, WE CAN THINK OF LOTS OF IF IT'S BASED ON
20	EMBRYONIC STEM CELL RESEARCH THAT WASN'T PART OF THE
21	PRESIDENTIAL LINES. THERE ARE MANY REASONS WHY
22	MEMBERS OF THE LEGISLATURE WOULD CHOOSE NOT TO VOTE
23	FOR SOMETHING EVEN IF IT WAS MERITORIOUS. AT A
24	MINIMUM, IT WOULD TAKE US A YEAR BECAUSE IT WOULD
25	REQUIRE THAT THE LEGISLATURE, UNLESS WE GOT SUCH A

1	HIGH DEGREE OF APPROVAL THAT THEY AGREED TO AN
2	URGENCY BILL.
3	CHAIRMAN KLEIN: DR. PRIETO, WITH THE TIME
4	WE HAVE AVAILABLE, IF I COULD, LET ME ASK IF THERE'S
5	OTHER MEMBERS THAT WOULD LIKE TO COMMENT ON THIS.
6	AND THEN LET ME GET THE PUBLIC AND COME BACK TO ANY
7	OTHER ADDITIONAL QUESTIONS YOU MIGHT HAVE.
8	DR. PRI ETO: OKAY.
9	CHAIRMAN KLEIN: SO IS THERE ANY
10	ADDITIONAL COMMENT FROM THE BOARD FROM ORANGE
11	COUNTY?
12	DR. BRYANT: NO.
13	CHAIRMAN KLEIN: ANY ADDITIONAL COMMENT
14	FROM TINA NOVA?
15	DR. NOVA: NO.
16	CHAIRMAN KLEIN: ANY ADDITIONAL COMMENT
17	FROM SACRAMENTO?
18	DR. POMEROY: THIS IS CLAIRE. I'D JUST
19	LIKE TO MAKE A COUPLE OF COMMENTS ON THIS BECAUSE I
20	HAVE BEEN ONE OF THE STRONGEST VOICES IN FAVOR OF
21	MAKING SURE THAT ALL CALIFORNIANS BENEFIT FROM THE
22	IMPORTANT WORK THAT'S BEING DONE AT CIRM. BUT JUST
23	TO RESTATE SOME OF THE POINTS THAT WE MADE WHEN WE
24	WENT THROUGH THE LONG, ARDUOUS PROCESS OF COMING TO
25	AN IP POLICY, AN IP POLICY CANNOT OVERCOME THE
	20

1	DYSFUNCTION OF OUR CURRENT HEALTHCARE DELIVERY
2	SYSTEM. I WOULD SUBMIT THAT THERE IS NO DRUG THAT
3	ALL UNINSURED CALIFORNIANS HAVE ACCESS TO AT THIS
4	POINT. AND SO TO PUT INTO LAW THAT LANGUAGE
5	CONCERNS ME GREATLY.
6	SECOND POINT, I DO THINK WE HAVE HAD A
7	VERY OPEN PROCESS TO COME TO OUR IP POLICIES AND OUR
8	ACCESS POLICIES. AS YOU SAID, BOB, WE CAME UP WITH
9	AN APPROACH THAT NOBODY COMPLETELY LIKED, WHICH
10	PROBABLY MEANS THAT YOU'RE GETTING CLOSE TO THE
11	RI GHT PLACE.
12	AND THE THIRD POINT IS THAT THE UNIVERSITY
13	OF CALIFORNIA HAS OFFICIALLY WEIGHED IN ON THIS WITH
14	A LETTER REQUESTING THAT THE LEGISLATURE CONSIDER
15	ALLOWING THE CIRM TO USE THE EXISTING THE CURRENT
16	EXISTING IP POLICY AND SEE HOW IT WORKS, AND THAT
17	LEGISLATION TO CHANGE THAT IS PREMATURE. AND I
18	THINK I WOULD HAVE TO SUPPORT THAT POSITION. WE
19	WILL BE WATCHED VERY CLOSELY WHEN WE DO HAVE AN
20	INNOVATION AND A BREAKTHROUGH, AND IT WILL BE
21	INCUMBENT UPON US AT THAT POINT TO MAKE SURE THAT WE
22	REALLY DO ADDRESS THE ACCESS ISSUES. AND I THINK
23	OUR POSITION SHOULD BE TO ASK THE LEGISLATURE TO
24	GIVE US THAT OPPORTUNITY TO DO THE RIGHT THING.
25	CHAIRMAN KLEIN: THANK YOU VERY MUCH.
	22

1	JEFF SHEEHY, YOU'RE IN SAN FRANCISCO. DO YOU HAVE
2	ANY COMMENTS?
3	MR. SHEEHY: YES. I WOULD AGREE WITH DR.
4	POMEROY ALMOST WORD FOR WORD. I THINK SHE PUT THE
5	CASE VERY ARTICULATELY. I THINK WE WENT THROUGH A
6	VERY ARDUOUS PROCESS, AND I WAS ONE IN THAT PROCESS
7	THAT WAS FIGHTING HARD FOR ACCESS AND FOR A PRICING
8	SCHEME FOR PUBLIC AGENCIES. AND I THINK THAT THE
9	LEGISLATURE PLAYED AN IMPORTANT ROLE IN HOLDING OUR
10	FEET TO THE FIRE, BUT I THINK WE'VE COME UP WITH A
11	POLICY THAT IS A FAIR COMPROMISE.
12	AND I THINK WE HAVE TWO PARTS THAT HAVE
13	YET TO REALLY COME INTO PLAY YET. TO GO BACK TO SUE
14	NORTH'S POINT, CALRX HASN'T REALLY COME INTO EFFECT,
15	AND WE REALLY DON'T HAVE A THERAPY YET. SO I THINK
16	IT'S REALLY PREMATURE TO PUT OUR POLICIES INTO STONE
17	AND TO MAKE THEM SO RIGID BEFORE WE'VE HAD AN
18	OPPORTUNITY TO TEST THEM AND SEE IF THEY WORK. AND
19	I THINK IT'S PREMATURE I THINK IS THE BEST WAY TO
20	EXPRESS IT. DOING SOMETHING RIGHT NOW IS PREMATURE.
21	CHAIRMAN KLEIN: OKAY. ANY ADDITIONAL
22	BOARD MEMBERS THAT I'VE MISSED? ANY MEMBERS OF THE
23	PUBLIC? I'D LIKE TO START WITH, DR. PRIETO, IS
24	THERE ANY PUBLIC MEMBER WITH YOU?
25	DR. PRIETO: NO PUBLIC HERE.
	34
	· · · · · · · · · · · · · · · · · · ·

CHAIRMAN KLEIN: WITH TINA NOVA?
DR. NOVA: NO PUBLIC HERE.
CHAIRMAN KLEIN: IN SAN FRANCISCO WITH
JEFF SHEEHY?
MR. REED: YES. I REGARD THIS AS A SUBTLE
AND DANGEROUS BILL. I THINK THAT IT HAS TO BE
FOUGHT, HAS TO BE FOUGHT ENTHUSIASTICALLY. I'VE
BEEN TO FOUR HEARINGS THAT HAVE BEEN SO FAR.
THERE'S NOT BEEN A SINGLE VOTE IN OPPOSITION TO IT.
THE LEGISLATORS ARE NOT AWARE THAT THERE IS A CASE
TO BE MADE AGAINST IT. THANK YOU.
CHAIRMAN KLEIN: OKAY. DR. BRYANT, IS
THERE PUBLIC?
MS. KING: CHAIRMAN KLEIN, WE ACTUALLY
HAVE A DISTINGUISHED MEMBER OF OUR STAFF THAT WOULD
LIKE TO MAKE A COMMENT, DR. TROUNSON.
CHAIRMAN KLEIN: ABSOLUTELY. DR.
TROUNSON.
DR. TROUNSON: I THINK IT'S VERY IMPORTANT
FOR EVERYONE TO UNDERSTAND THAT I THINK CEMENTING
THIS IN LAW AT THE PRESENT TIME IS A POTENTIAL VERY
STRONG DISADVANTAGE FOR THE CITIZENS OF CALIFORNIA.
THE WAY I WOULD EXPECT THESE DEVELOPMENTS
TO OCCUR WOULD BE PRIMARILY WITH THOSE CONDITIONS
WHICH YOU MAY CALL BLOCKBUSTER, BUT THEY HAVE A VERY
35

1	WIDE OPPORTUNITY FOR THERAPIES, AND THERE WILL BE
2	VERY MANY CONDITIONS THAT AFFECT RELATIVELY FEW
3	PEOPLE, RELATIVELY FEW PEOPLE FOR WHICH IT WILL NOT
4	BE COST EFFECTIVE TO GO THROUGH THE PHASE I, PHASE
5	II, PHASE III CLINICAL TRIALS.
6	IT IS INCUMBENT ON THE CIRM TO MAKE SURE
7	THAT WE GET CONSIDERATION OF ALL THE CITIZENS IN
8	CALIFORNIA. AND THE ONLY WAY WE CAN DO THAT IS TO
9	ENABLE US TO NEGOTIATE WITH THE PRIMARY CARRIERS OF
10	THIS TECHNOLOGY AS THEY GO THROUGH THE CLINICAL
11	TRIALS TO ENSURE THAT REASONABLE COSTS ARE MADE
12	ARE ARRIVED AT FOR THE CITIZENS THAT ARE NOT IN
13	THOSE BLOCKBUSTER OR THOSE VERY MAJOR AREAS OF
14	DI SEASE REPRESENTATION.
15	IF YOU TAKE THIS AWAY FROM OUR ABILITY TO
16	NEGOTIATE, THE COMPANIES WILL NOT NEGOTIATE. THEY
17	WILL ONLY WORK TOWARDS THE LARGELY FINANCIALLY
18	REWARDING BLOCKBUSTER CONDITIONS, AND THEY WILL
19	PERHAPS MAKE THOSE OTHER DEVELOPMENTS IN OTHER
20	COUNTRIES OR OTHER PLACES WHERE THEY'RE SUPPORTED,
21	BUT IT WON'T HAPPEN IN CALIFORNIA.
22	I DON'T THINK THAT'S IN THE INTEREST OF
23	THE CALIFORNIA PEOPLE, AND I THINK THE BOARD SHOULD
24	MAKE SURE THAT THE WHOLE CITIZENRY OF CALIFORNIA
25	RECOGNIZES THIS COULD BE A VERY SEVERE DISADVANTAGE

1	WHEN IT COMES TO ENABLING US TO NEGOTIATE FOR
2	COST-EFFECTIVE THERAPIES FOR THOSE LARGE RAFT OF
3	CONDITIONS WHICH DON'T AFFECT SPECIFICALLY LARGE
4	NUMBERS OF PEOPLE IN THIS STATE.
5	CHAIRMAN KLEIN: THANK YOU, DR. TROUNSON.
6	ALAN, IS IT ALSO YOUR UNDERSTANDING OR THE FEEDBACK
7	THAT YOU'VE HEARD THAT WITH THE LEGISLATURE SETTING
8	RIGID REQUIREMENTS HERE AND THE BOARD BEING UNABLE
9	TO RESPOND TO SPECIAL CONDITIONS, THAT THERE IS SOME
10	CONCERN THAT THE PRIVATE SECTOR WILL, IN FACT,
11	DISENGAGE, FEELING THAT LEGISLATIVE INTERVENTION IS
12	CREATING TOO MUCH UNCERTAINTY AND NOT CREATING A
13	STRUCTURE WHERE WE CAN PROPERLY RESPOND TO THE NEEDS
14	OF INDUSTRY TO GET THESE THERAPIES TO THE PATIENTS?
15	IS THAT PART OF THE ISSUE?
16	DR. TROUNSON: THESE ARE THE DISCUSSIONS
17	WE'VE BEEN HAVING WITH THE PRIMARY BIOTECH
18	COMPANIES, AND ALSO THE CURRENT ENGAGEMENT WITH THE
19	BIG PHRMA COMPANIES, THAT THEIR PRIMARY INTEREST
20	LOGICALLY IS WITH THE BROADLY SCOPED CONDITIONS,
21	SUCH AS CARDIAC DISEASE, BUT THEY WOULD NOT BE
22	PARTICULARLY INTERESTED IN TAKING THE DEVELOPMENT OF
23	SMALLER ITEMS WHICH MIGHT WELL BE CONDITIONS LIKE
24	PARKINSON'S DISEASE THROUGH THIS PHASE. NOW, YOU
25	MAY THINK THAT PARKINSON'S IS ONE OF THE CONDITIONS

1	THAT THEY THINK IS WORTHWHILE, BUT THE VERY MAJOR
2	DEVELOPMENTS WHICH WILL HAVE TO HAPPEN IN THAT AREA
3	WILL REQUIRE THAT THEY, I THINK, BE ENGAGED IN
4	COMPANIES THAT ARE PROBABLY IN THAT BROADER SECTOR
5	OF THE DEVELOPMENT.
6	SO IF YOU TAKE THAT ABILITY FOR US TO
7	NEGOTIATE FOR A BILL OF PRICE FOR SOME OF THESE
8	CONDITIONS WHICH ARE EITHER GOING TO COST A FAIR BIT
9	TO LARGE GOING TO COST MORE TO DEVELOP OR AFFECT
10	A SMALLER NUMBER OF PATIENTS THAN, SAY, THESE VERY
11	LARGE BLOCKBUSTER CONDITIONS, THEN, INDEED, THEY
12	WILL DISENGAGE, OR IT WILL TAKE SOME OTHER
13	INDUCEMENT FOR US TO GET THEM ENGAGED. AND THAT'S
14	NOT CLEAR TO ME AT THIS POINT IN TIME WHAT THAT
15	OTHER INDUCEMENT COULD BE.
16	CHAIRMAN KLEIN: THANK YOU VERY MUCH,
17	ALAN. ARE THERE OTHER COMMENTS FROM THE PUBLIC?
18	AND, ALAN, SINCE I CAN'T SEE YOU, SINCE I'M AT A
19	DIFFERENT LOCATION, PLEASE, AS THE PRESIDENT, FEEL
20	FREE TO INTERVENE AT ANY APPROPRIATE TIME TO PROVIDE
21	YOUR ADVICE.
22	MR. SHEEHY: BOB, COULD I MAKE ANOTHER
23	COMMENT? I'M PUTTING ON MY PR HAT. I THINK THAT
24	THERE IS SOMETHING, AND WHEN DON WAS TALKING, IT
25	KIND OF BROUGHT IT TO FORE, ABOUT THIS CHANGE IN

1	QUORUM AT THE GRANTS WORKING GROUP. AND IT MATTERS
2	LESS FOR EFFECT BECAUSE I THINK, AS FRANCISCO NOTED,
3	AS DR. PRIETO NOTED, GOOD SCIENCE GENERALLY RECEIVES
4	THE SUPPORT OF THE BULK OF THE MEMBERS AND BAD
5	SCIENCE DOESN'T GET THE SUPPORT. SO THE QUALITY IS
6	THE ULTIMATE DETERMINANT.
7	BUT I THINK WHAT IT DOES IS IT SUPPORTS A
8	MORE SUBTLE, BUT DANGEROUS CONCEPT, THAT HUMAN
9	EMBRYONIC STEM CELLS ARE NOT NECESSARILY THE WAY TO
10	THERAPY, THAT THERE'S THE LIPF CELLS AND THESE OTHER
11	MODALITIES. AND I THINK THAT THAT IS REALLY
12	DANGEROUS, ESPECIALLY FOR SOMEONE, AS A GREAT
13	SUPPORTER OF SENATOR KUEHL, WHO IS TRYING TO GET
14	THESE THERAPIES TO EVERYBODY, THE CELLS IN THE
15	BOTTLE RIGHT NOW THAT GERON AND NOVOCELL ARE WORKING
16	ON ARE HUMAN EMBRYONIC STEM CELL DERIVED CELLS. THE
17	ABILITY TO CONTROL THE TUMOROGENICITY OR TO GET THE
18	IMMUNE SYSTEM TO ACCEPT THESE CELLS, THAT WORK IS
19	VERY FAR ADVANCED FOR THOSE CELLS AND THOSE CELL
20	LINES THAT THEY HAVE BEEN WORKING WITH. AND TO
21	SOMEHOW SUGGEST THAT ALL THIS WORK IS NOW ON PAR,
22	WHICH IS VERY IMPORTANT, WITH VERY NASCENT WORK
23	THAT'S GOING ON WITH IPF, I THINK SENDS A VERY, VERY
24	DANGEROUS SIGNAL. THE IPF CELLS THAT COME OUT WILL
25	MOST LIKELY, I THINK IN THE FIRST APPLICATIONS BE
	39
	· · · · · · · · · · · · · · · · · · ·

1	PATIENT SPECIFIC AND WILL NOT BE BROADLY AVAILABLE
2	TO MOST CALIFORNIANS IN THE WAY THAT SENATOR KUEHL
3	ENVISIONS THESE KINDS OF THERAPIES AND WE ENVISION
4	THESE THERAPIES ROLLING OUT.
5	YOU KNOW, I DON'T THINK THAT THAT IS QUITE
6	AS INNOCUOUS AS IT SOUNDS. I HOPE THE SENATOR WILL
7	RECONSIDER HER SUPPORT FOR THAT MEASURE, AT LEAST
8	SOMEHOW CLARIFY THE INTENT BEHIND IT BECAUSE I THINK
9	WE'RE GETTING PRETTY CLOSE TO SOME CLINICAL TRIALS.
10	MAYBE ALAN HAS SOME THOUGHTS ON THAT AND THIS WHOLE
11	ISSUE; BUT FROM HOW I'VE SEEN THE SCIENCE AT THIS
12	POINT, WE'RE REALLY RIGHT THERE AT THE BRINK WITH
13	EVEN EMBRYONIC STEM CELLS, AND THAT'S AN IMPORTANT
14	REASON WHY WE EXIST. AND WE SHOULDN'T SUDDENLY ROLL
15	THAT BACK JUST BECAUSE IPF, THANK GOD, IS SUCH A
16	GREAT THING.
17	DR. BRYANT: COULD I JUST INSERT ONE
18	THING? SORRY. I HAVE TO LEAVE, BUT I JUST WANT TO
19	SAY I COMPLETELY AGREE WITH YOU, JEFF. I THINK WE
20	SHOULD RESIST THAT BECAUSE I THINK IT'S A MISTAKEN
21	BELIEF THAT IPF CELLS ARE GOING TO REPLACE EMBRYONIC
22	STEM CELLS BECAUSE THEY'RE NOT, NOT IN ANY TIME
23	SOON. THEY'RE A GOOD RESEARCH TOOL, BUT NOT FOR
24	GOING INTO PEOPLE.
25	CHAIRMAN KLEIN: DR. BRYANT, AS YOU'RE
	40
	40

LEAVING, WE DON'T HAVE A QUORUM; IS THAT RIGHT,
JAMES?
MS. KING: CORRECT.
CHAIRMAN KLEIN: WHAT I'D LIKE TO DO IS
JUST FORMALLY POLL THE MEMBERS. MY UNDERSTANDING IS
FROM LISTENING TO EVERYONE, WITHOUT A FORMAL MOTION,
THAT OUR POSITION WOULD BE TO OPPOSE THIS BILL, BUT
CONTINUE TO TRY AND WORK WITH SENATOR KUEHL AND
HOPEFULLY BE ABLE TO COMMUNICATE TO THE BOARD A
SENSE OF THIS COMMITTEE THAT THIS BILL REALLY
CREATES UNNECESSARY AND SUBSTANTIAL OBSTACLES TO OUR
MISSION. IF THAT WERE OUR RECOMMENDATION AS THE
SENSE OF THIS COMMITTEE, DR. BRYANT, MY
UNDERSTANDING IS YOU WOULD AGREE WITH THAT POSITION?
DR. BRYANT: I DEFINITELY WOULD, YES.
THANK YOU.
CHAIRMAN KLEIN: THANK YOU VERY MUCH. DR.
POMEROY?
DR. POMEROY: YES. IF THIS IS AN INFORMAL
POLL, IT'S A LITTLE BIT DIFFICULT TO SAY EXACTLY THE
WORDING, BUT I WOULD SUPPORT JEFF'S STATEMENTS AS WE
POSITION THIS AS PREMATURE AT THIS TIME.
CHAIRMAN KLEIN: OKAY. SO WE'RE OPPOSED
BECAUSE IT IS PREMATURE, AND GIVE US THE TIME, AS
YOU STATED, TO RESPOND AND DEMONSTRATE THAT WE CAN
41

1	TAKE THE RESPONSIBILITY GIVEN TO US BY THE
2	I NI TI ATI VE.
3	DR. POMEROY: RIGHT. AND THAT THE OTHER
4	ASPECTS ARE UNNECESSARY.
5	CHAIRMAN KLEIN: TINA NOVA?
6	DR. NOVA: I AGREE WITH THE OVERALL
7	FEELING OF THE COMMITTEE.
8	CHAIRMAN KLEIN: JEFF SHEEHY?
9	MR. SHEEHY: ABSOLUTELY.
10	CHAIRMAN KLEIN: DR. PRIETO?
11	DR. PRIETO: YES. I THINK I WOULD SAY
12	THAT WE OPPOSE IT AS CURRENTLY WRITTEN, AND WE FEEL
13	ELEMENTS OF IT ARE PREMATURE AND SOME ELEMENTS ARE,
14	I WOULD SAY, BEYOND UNNECESSARY. MY CONCERN ABOUT
15	SOME OF THIS ACCESS LANGUAGE IS THAT IT WOULD
16	DISCOURAGE COMMERCIALIZATION OF GOOD IDEAS COMING
17	OUT OF CIRM-FUNDED RESEARCH, AND THAT'S GOING TO
18	DELAY ACCESS.
19	CHAIRMAN KLEIN: OKAY. WELL, I THINK
20	DR. TROUNSON: JUST ONE OTHER THING THAT
21	LIKELY CONCERNS ME ABOUT THE 70 PERCENT, AND IT'S I
22	AGREE WITH WHAT JEFF SAID, BUT I ALSO WHAT IT
23	ALSO DOES, PERHAPS, IT MIGHT INDICATE THAT OUR WORK
24	IN SOLID ORGAN TRANSPLANTS SHOULD BE THE SAME
25	INTEREST FOR US AS CELLS COMING FROM WHATEVER
	42

1	SOURCE, WHETHER THEY BE PLURI POTENTI AL OR
2	PROGENITOR. YOU THINK OF BONE MARROW OR LIVER OR
3	ORGAN TRANSPLANTS WHICH COULD CONTAIN STEM CELLS,
4	RIGHT? I JUST DON'T THINK, YOU KNOW, THE WORDING
5	SUCH AS THIS WOULD BE APPROPRIATE. IT'S NOT
6	THAT'S NOT THE INTENTION OF PROPOSITION 71 FOR US TO
7	GO INTO THOSE KIND OF AREAS.
8	AND SO, YOU KNOW, I THINK THAT KIND OF
9	ABILITY TO SAY, WELL, LOOK, IT'S A GOOD STUDY, OF
10	COURSE, AND IT WOULD BE CLINICALLY INTERESTING, BUT
11	THAT'S NOT OUR REAL PURPOSE, THE TRANSPLANTATION OF
12	WHOLE BONE MARROW FOR CERTAIN CONDITIONS OR LIVER
13	FOR CERTAIN CONDITIONS. I THINK THAT'S OUTSIDE THE
14	INTENTION OF PROPOSITION 71, AND THAT WOULD
15	OTHERWISE THIS LANGUAGE WOULD BRING IT BACK TO
16	PAR WITH ALL THOSE OTHER THINGS. I JUST THINK THAT
17	WHILE THE REVIEWERS MAY NEVER DO THAT, I THINK IT'S
18	NOT REALLY THE INTENTION OF THE PROPOSITION.
19	CHAIRMAN KLEIN: OKAY. THANK YOU. VERY
20	IMPORTANT POINT. I'D LIKE TO ALSO SUGGEST THAT SUE
21	NORTH'S POINT IS VERY IMPORTANT, THAT IF THE
22	LEGISLATIVE POSITION IS YOU CAN RETURN EVERY TIME
23	YOU NEED A PARTICULAR ADJUSTMENT, THAT BEYOND THE
24	FACT THAT FOR THESE CRITICAL THERAPIES, WHETHER IT'S
25	ALS OR SOMETHING IN CANCER OR SOMETHING IN HEART

1	DISEASE, HAVING AN EXTRA YEAR THAT WE HAVE TO WAIT
2	TO GET THROUGH THE LEGISLATURE AND GET IT APPROVED
3	AND GET THE GOVERNOR'S VOTE IS UNNECESSARY BURDEN
4	AND DEFERS THE TIME WHEN CLINICAL TRIALS MIGHT, FOR
5	EXAMPLE, MOVE FORWARD BECAUSE WE MIGHT HAVE TO GET A
6	MODIFICATION OF THIS LANGUAGE TO EVEN INDUCE
7	PEOPLE INDUCE COMPANIES TO GO INTO PHASE III
8	CLINICAL TRIALS. THEY MIGHT WANT CLARITY ON HOW
9	THEY'RE GOING TO BE TREATED BEFORE AND HOW WE'RE
10	GOING TO HANDLE SOME OF THESE CHALLENGES BEFORE
11	THEY'RE WILLING TO PUT OUT THOSE KINDS OF FUNDS.
12	TO BE ABLE TO GOING BACK AND TRYING TO
13	GET A 70-PERCENT VOTE ON AN EMBRYONIC THERAPY IS
14	PROBABLY VERY DIFFICULT IN THE LEGISLATURE OR ON
15	SOMETHING LIKE HIV WHERE YOU HAVE SOME INDIVIDUALS
16	THAT HOLD POSITIONS NOT RELATED TO MEDICINE AT ALL.
17	DR. PRIETO: NOT RELATED TO SCIENCE OR
18	FACT.
19	CHAIRMAN KLEIN: RIGHT. SO WE NEED TO
20	MAKE SURE THAT WE'RE MEETING THE NEEDS OF THE PUBLIC
21	AND THE PATIENTS, AND WE NEED TO COMMUNICATE TO THE
22	LEGISLATURE, WHICH I'M SURE IT WANTS US TO BE ABLE
23	TO MEET OUR MISSION, THAT THE MECHANISM FOR
24	ADJUSTMENT JUST HAS A NUMBER OF OBSTACLES FOR PROPER
25	SCIENTIFIC AND MEDICAL RESPONSIVENESS TO THE NEEDS
	AA

1	OF A PARTICULAR THERAPY.
2	WITH THAT, GIVEN TIME REQUIREMENTS OF THE
3	MEMBERS OF THIS COMMITTEE, SUE, I'D LIKE TO MOVE ON
4	TO AB 2296.
5	MS. NORTH: BOB, BEFORE YOU DO, I JUST
6	WANT TO WRAP UP WITH ONE SENTENCE TO YOU. THAT IS
7	WHAT I'M HEARING, GIVEN WHAT'S IN THIS BILL, IS THAT
8	WE NEED TO RECOMMEND THE SENSE OF THIS COMMITTEE TO
9	THE ICOC THAT THIS IS AN OPPOSE POSITION, PERIOD.
10	THIS BILL HAS THREE PIECES. WE DON'T LIKE TWO OF
11	THE THREE, AND THE THIRD CAN BE ACCOMPLISHED IN A
12	LETTER. THERE'S NO NEED FOR A BILL.
13	SO I WANT TO MAKE ABSOLUTELY CLEAR TO
14	PEOPLE WE HAVE BEEN ATTEMPTING TO WORK WITH THE
15	AUTHORS HERE SINCE JANUARY, AND WE'VE MADE ZERO
16	HEADWAY. WE'RE MOVING TO THE TOUGHEST TIME OF THE
17	LEGISLATIVE SESSION. I THINK WE NEED TO BE CRYSTAL
18	CLEAR WHAT OUR POSITION IS ON THIS BILL.
19	DR. POMEROY: CAN I JUST COMMENT ON THAT
20	TOO BECAUSE, AND TO PICK UP ON DON REED'S COMMENT,
21	THAT THERE HAVE NOT BEEN VOICES AT THE PUBLIC
22	HEARINGS. IN DEVELOPING A STRATEGY OF HOW TO
23	EXPRESS OUR POSITION ON THIS, IT APPARENTLY IS NOT
24	WORKING FOR STAFF TO WORK ON A STAFF-TO-STAFF LEVEL.
25	SO DO WE HAVE A STRATEGY THAT WE'RE PROPOSING THAT

1	GOES BEYOND THAT?
2	CHAIRMAN KLEIN: DR. POMEROY, WE DO. AND
3	WE ORIGINALLY MET WITH SENATOR KUEHL, WHO DIRECTLY
4	STATED TO US THAT SHE WASN'T SURE THAT THIS BILL WAS
5	NECESSARY IN THE FIRST PLACE. IT SEEMS THAT THIS
6	BILL IS MORE DRIVEN AT THE STAFF LEVEL THAN THROUGH
7	THE PRINCIPALS, ALTHOUGH SENATOR RUNNER, AS A
8	PRINCIPAL, HAS TAKEN THE POSITION THAT IS VERY
9	IMPORTANT TO HIS CAUCUS TO HAVE THIS LEGISLATIVE
10	CHANGE TO ELIMINATE THE TWO-THIRDS VOTE REQUIREMENT
11	IF SOMETHING ISN'T EITHER PLURIPOTENT OR PROGENITOR
12	STEM CELL.
13	WE IN A FOLLOW-UP TO THIS MEETING, I CAN
14	GIVE YOU A CALL AND DISCUSS SOME OF THE ORIGINAL
15	DISCUSSIONS THAT WE PROPOSE TO HAVE WITH MEMBERS OF
16	THE LEGISLATURE SO THAT THEY REALLY CAN UNDERSTAND
17	IN-DEPTH WHY WE FEEL THESE ISSUES ARE IMPORTANT.
18	HAVING TWO MINUTES BEFORE A COMMITTEE
19	DOESN'T GIVE US THE ABILITY TO HAVE A REALLY
20	INFORMED CONVERSATION FOR THE COMMITTEE OR THE
21	PUBLI C.
22	DR. POMEROY: SO I THINK THERE ARE TWO
23	PIECES TO THIS, AND I APPRECIATE THAT WE CAN HAVE
24	DIRECT CONVERSATIONS WITH THE LEGISLATORS, AND THAT
25	WOULD BE A STEP FORWARD. BUT I ALSO WONDER ABOUT

WHETHER PATIENTS, PATIENT ADVOCATES COULD BE A MORE
EFFECTIVE VOICE THAN US.
CHAIRMAN KLEIN: WE HAVE RESPONDED TO
INQUIRIES FROM A NUMBER OF PATIENT GROUPS. AS YOU
KNOW, DR. POMEROY, THERE ARE CONSTRAINTS ON WHAT WE
CAN DO BEYOND PROVIDING INFORMATION TO THOSE GROUPS.
BUT CERTAINLY THE ALZHEIMER'S GROUP, THE ALS GROUP,
THE SPINAL CORD INJURY GROUPS, AND THE DIABETES
ORGANIZATIONS ARE TRYING AT THIS POINT, AND WE'RE
AWARE THAT THEY'RE TRYING, TO COMMUNICATE WITH
LEGISLATORS BECAUSE THEY HOLD THE SAME MISSION VERY
DEARLY THAT WE DO, AND THEY ARE TRYING TO
COMMUNICATE, BUT WE HAVE TO STAY IN A STATE AGENCY
ROLE OF PROVIDING INFORMATION TO THOSE GROUPS WHEN
ASKED BECAUSE WE ARE A STATE AGENCY.
DR. POMEROY: OKAY.
DR. PRIETO: I WANTED TO ASK PARTICULARLY
JEFF AND, I GUESS, DON REED, IF HE'S STILL IN THE
AUDIENCE THERE ALSO, IF THEY HAVE SPOKEN PERSONALLY
TO ANY LEGISLATORS. I PUT IN A CALL TO DAVE JONES
WHOSE COMMITTEE HEARD IT LAST WEEK. I DIDN'T
REALIZE THAT UNTIL I READ DON'S PIECE THE DAY AFTER.
MS. NORTH: DAVE JONES' COMMITTEE IS
HEARING THIS NEXT TUESDAY.
DR. PRIETO: HEARING IT NEXT TUESDAY.
47

1	UNIDENTIFIED SPEAKER: DR. PRIETO, HE SITS
2	ON THE ASSEMBLY HEALTH COMMITTEE AND WAS ACTIVE IN
3	THE DEBATE ON THE MEASURE. THAT MAY BE WHERE THE
4	CONFUSION STEMS FROM.
5	DR. PRIETO: OKAY. HE'S CHAIRING THE
6	HEALTH COMMITTEE.
7	MS. NORTH: NEXT YEAR.
8	CHAIRMAN KLEIN: HE'S CHAIRING THE
9	JUDICIARY COMMITTEE.
10	DR. PRIETO: NOW. BUT THIS WON'T BE HEARD
11	IN JUDICIARY.
12	MS. NORTH: YES. IT'S DOUBLE REFERRED, SO
13	IT MOVED OUT OF HEALTH COMMITTEE LAST TUESDAY. IT
14	WILL BE HEARD IN ASSEMBLY JUDICIARY THIS COMING
15	TUESDAY MORNING.
16	DR. PRIETO: BECAUSE I PUT IN A CALL,
17	SINCE WE HAD NOT TAKEN A POSITION AND THE ICOC HAS
18	NOT TAKEN A POSITION. I HAVE NOT SPOKEN TO HIM YET,
19	BUT I PUT IN A CALL ASKING TO SPEAK TO HIM OR TO HIS
20	HEALTH LA BECAUSE I KNOW DAVE, AND THOUGHT I COULD
21	POSSIBLY MAKE SOME HEADWAY.
22	SUE, PERHAPS SUE NORTH, PERHAPS IF I
23	HAVE TIME, I COULD SEND YOU AN E-MAIL WITH SOME OF
24	THE TALKING POINTS OF POINTS I WANTED TO MAKE TO
25	HIM.
	40

1	MS. NORTH: ABSOLUTELY.
2	DR. PRIETO: BUT I'M CALLING HIM, AND I'LL
3	MAKE THAT CLEAR, THAT AS A DIABETES PATIENT ADVOCATE
4	SITTING ON THE BOARD, NOT ON BEHALF OF THE BOARD,
5	BUT, YOU KNOW, FROM OUR POINT OF VIEW OF WHAT AS
6	PATIENT ADVOCATES. AND I WANTED TO KNOW IF JEFF OR
7	ANY OF THE OTHER ADVOCATES HAD CALLED ANY OF THE
8	PEOPLE THEY KNOW.
9	CHAIRMAN KLEIN: LET ME DO THIS, DR.
10	PRIETO. MAYBE JEFF COULD GIVE YOU A CALL AFTER
11	THIS. WE NEED TO MOVE THROUGH THE REST OF THE
12	AGENDA, BUT WE ABSOLUTELY PUBLICLY ENCOURAGE
13	EVERYONE TO TOUCH BASES WITH LEGISLATORS THEY KNOW
14	SO THAT WE CAN HAVE A GOOD SUBSTANTIVE DISCUSSION ON
15	THIS. IT'S CLEAR WHAT THE SENSE OF THIS
16	SUBCOMMITTEE IS.
17	MR. SHEEHY: DON DID HAVE A QUICK COMMENT.
18	MR. REED: TWO THINGS. FIRST OF ALL, I
19	MET WITH DAVE JONES' CHIEF LEGISLATIVE AIDE, AND HE
20	LITERALLY LAUGHED. HE SAID AS FAR AS HE KNEW I WAS
21	THE ONLY PERSON IN CALIFORNIA WHO OBJECTED TO THE
22	BI LL.
23	SECONDLY, AT THE LAST COMMITTEE HEARING,
24	ASSEMBLY HEALTH COMMITTEE CHAIR, MERVYN DYMALLY,
25	SAID, QUOTE, "I FEEL DISRESPECTED THAT NOBODY FROM
	40

1	THE CIRM CONTACTED ME ABOUT THIS BILL."
2	CHAIRMAN KLEIN: JUST SO EVERYONE IS
3	AWARE, WE MET WITH MERVE DYMALLY ABOUT THIS BILL SIX
4	OR SEVEN, EIGHT WEEKS AGO, SUE.
5	MS. NORTH: YES.
6	CHAIRMAN KLEIN: AND MET WITH HIS STAFF
7	ABOUT THIS BILL. SO IT'S VERY DIFFICULT TO
8	UNDERSTAND. AT THE TIME WE MET WITH HIM, MERVE
9	DYMALLY WAS PRETTY OPEN TO THE DISCUSSION. I THINK
10	HE'S FACING A HUGE VOLUME OF LEGISLATION MOVING
11	THROUGH AND MAY NOT HAVE CONNECTED THAT, BUT HIS
12	STAFF WAS SO WELL BRIEFED ON THIS, IT'S
13	DIFFICULT HE PROBABLY DIDN'T HAVE THE TIME TO GET
14	A FULL BRIEFING FROM HIS STAFF, BUT WE HAD AT LEAST
15	AN HOUR WITH HIM WHEN WE MET WITH HIM.
16	MR. REED: ASK ED PENHOET HIS FEELINGS
17	WHEN HE WAS TOLD ABOUT FOUR TIMES THAT SAME THING
18	WHICH I JUST REPEATED.
19	CHAIRMAN KLEIN: I UNDERSTAND. BUT WHAT
20	I'M SAYING TO YOU IS THERE WERE ABOUT FOUR OR FIVE
21	OF US IN THE ROOM WITH ASSEMBLYMAN DYMALLY IN THAT
22	MEETING, AND WHY HE DIDN'T REMEMBER WHAT THAT
23	DISCUSSION WAS I CAN ONLY ASSUME IS BECAUSE HE'S
24	FACING SUCH A LARGE VOLUME OF LEGISLATION.
25	MR. REED: HE ALSO SAID HE ASSUMED THAT
	50

1	THERE WAS NO OPPOSITION, AND HE WAS SURPRISED TO SEE
2	THAT THERE WAS A LINE OF PATIENT ADVOCATES ALONG THE
3	WALL. ONE PERSON ON THE COMMITTEE ALSO SAID THAT
4	ASKED SENATOR KUEHL WAS SHE AWARE THAT THERE WAS
5	OPPOSITION TO THIS BILL. ANYWAY, I DO THINK I
6	KNOW YOU GUYS ALWAYS WORK HARD TO MAKE THE
7	COMMUNICATION, BUT MORE NEEDS TO BE DONE.
8	CHAIRMAN KLEIN: RIGHT. YEAH. THAT'S
9	ALWAYS TRUE.
10	SO AB 2296 IS THE NEXT BILL WE NEED TO
11	ADDRESS.
12	MS. NORTH: VERY QUICKLY, THIS IS A BILL
13	THAT IS SPONSORED BY THE UNIVERSITY OF CALIFORNIA,
14	AND IT WOULD PUT ON THE SAME FOOTING THE KINDS OF
15	TERRORIST ACTS THAT HAVE OCCURRED AGAINST PLANNED
16	PARENTHOOD-TYPE REPRODUCTIVE HEALTH SERVICES AND
17	EXTEND THOSE KINDS OF CIVIL AS WELL AS CRIMINAL
18	PROTECTIONS FOR MEDICAL RESEARCHERS, PEOPLE WHO ARE
19	DOING RESEARCH WITH ANIMALS.
20	CHAIRMAN KLEIN: IT PROTECTS THEM FROM
21	TERRORIST ACTS AGAINST THEIR RESEARCH; IS THAT
22	CORRECT?
23	MS. NORTH: EXACTLY. AND THERE'S
24	OPPOSITION FROM THE NEWSPAPER PUBLISHERS BECAUSE
25	THEY WANT TO BE ABLE TO GET THE INFORMATION BECAUSE

1	THIS PROVIDES SOME KIND OF PERSONAL INFORMATION
2	PROTECTION FOR THE EMPLOYEES. AND THERE ARE OTHER
3	FOLKS IN OPPOSITION TO THE BILL.
4	MR. MULLIN ASKED US WAY BACK AT THE
5	BEGINNING IN MARCH WHEN WE WERE IN SACRAMENTO IF
6	WE'D TAKE A LOOK AT THE BILL BECAUSE HE THOUGHT CIRM
7	WOULD BE A NATURAL ALLY FOR THIS. SIMPLY BECAUSE
8	THIS IS THE FIRST LEGISLATIVE SUBCOMMITTEE MEETING
9	WE'VE HAD, I PUT IT ON HERE IN THE EVENT THAT YOU
10	FEEL IT DOESN'T DEAL WITH US DIRECTLY, BUT IF WE
11	WANT TO SUPPORT MEDICAL RESEARCHERS WHO HAVE BEEN IN
12	THESE CIRCUMSTANCES.
13	DR. PRIETO: I THINK IT COULD DIRECTLY
14	AFFECT RESEARCHERS AND THEIR STAFF WHO ARE DOING
15	CIRM-FUNDED RESEARCH.
16	MS. NORTH: YES. YES.
17	DR. POMEROY: I THINK IF YOU TOOK A POLL
18	OF THE COMMITTEE, BOB, ON THIS ONE, WE COULD
19	PROBABLY ASCERTAIN THE FEELINGS QUICKLY.
20	CHAIRMAN KLEIN: OKAY, DR. POMEROY, WHAT
21	WOULD YOUR POSITION BE?
22	DR. POMEROY: SUPPORT.
23	CHAIRMAN KLEIN: OKAY. TINA NOVA?
24	DR. NOVA: SUPPORT.
25	CHAIRMAN KLEIN: SUE BRYANT IS NOT WITH
	E 2

1	US. JEFF SHEEHY.
2	MR. SHEEHY: STRONGLY SUPPORT.
3	CHAIRMAN KLEIN: OKAY. IN TERMS OF THOSE
4	MEMBERS THAT ARE STILL WITH US, DR. PRIETO.
5	DR. PRI ETO: STRONGLY SUPPORT.
6	CHAIRMAN KLEIN: OKAY. SO DO WE HAVE ANY
7	OTHER MEMBER STILL WITH US? SUE BRYANT HAS LEFT; IS
8	THAT CORRECT?
9	MS. KING: CORRECT.
10	CHAIRMAN KLEIN: OKAY. SO I'D LIKE TO,
11	THOUGH, BEFORE MOVING FORWARD ON THIS, ASK FOR ANY
12	PUBLIC COMMENT. WE'RE NOT GOING TO DO MOTIONS, BUT
13	I'D LIKE PUBLIC COMMENT ON THIS.
14	MS. KING: WE DO HAVE A PUBLIC COMMENT
15	HERE IN SAN FRANCISCO.
16	MR. JENSON: THIS IS DAVE JENSON WITH THE
17	CALIFORNIA STEM CELL REPORT. I ENTERED A SERIES
18	CALLED THE "MONKEY WARS" IN 1992 THAT DEALT WITH
19	ANIMAL RIGHTS ACTIVISM AND DESTRUCTION OF RESEARCH
20	AND PROPERTY AND ALL OF THE RAMIFICATIONS OF THAT.
21	AND THIS PROBLEM WITH THE ANIMAL RIGHTS ACTIVISTS
22	HAS PERSISTED. THEY ARE VERY DIFFICULT TO DEAL
23	WITH. PEOPLE ARE HARMED, FRIGHTENED; RESEARCH IS
24	DESTROYED. MANY MANY YEARS OF WORK, AND IT'S A VERY
25	SERIOUS PROBLEM.

1	THIS BILL DOES HAVE SOME FLAWS BECAUSE IT
2	DEALS WITH SOME PUBLIC RECORDS ACT SITUATIONS, BUT I
3	THINK IT IS IMPORTANT THAT RESEARCHERS BE PROTECTED
4	AND THAT THIS AGENCY PROVIDE SUPPORT FOR THEM IN
5	DEALING WITH THIS VERY FRIGHTENING PHENOMENA OF
6	ANIMAL RIGHTS ACTIVISM.
7	CHAIRMAN KLEIN: THANK YOU VERY MUCH,
8	DAVID. ANY ADDITIONAL PUBLIC COMMENT FROM ANY SITE?
9	OKAY. DR. TROUNSON, DO YOU HAVE ANY COMMENT?
10	DR. TROUNSON: NO. JUST, OF COURSE, WITH
11	MY BACKGROUND, YOU KNOW, I SUPPORT ANYTHING THAT
12	WOULD ASSIST SCIENTISTS AND ANIMALS IN PARTICULAR.
13	AND I THINK THIS BILL MOVES IN THAT DIRECTION. I
14	WOULD ACTUALLY SAY THAT I BELIEVE STEM CELLS AND
15	THEIR DERIVATIVES WILL OFFER SOME ALTERNATIVES IN
16	DUE COURSE FOR TOXICITY TESTING AND DRUG SCREENING,
17	BUT WE ACTUALLY HAVE TO DO THE WORK TO DEMONSTRATE
18	THAT THESE CELLS DO THE SAME OR BETTER JOB THAN THE
19	ANIMALS THAT ARE CURRENTLY UNDER RESEARCH. SO I
20	THINK INEVITABLY WE WILL MOVE AWAY FROM AT LEAST
21	SOME OF THE LARGE-SCALE STUDIES WITH ANIMALS FOR
22	TOXICITY AND DRUG TESTING, AND I THINK THE WORK WILL
23	REQUIRE ANIMALS TO DO THAT. AND, OF COURSE, YOU
24	KNOW, I STRONGLY SUPPORT THAT.
25	CHAIRMAN KLEIN: ALL RIGHT. I THANK YOU
	54
	Į JT

1	VERY MUCH. I'D LIKE TO MOVE FORWARD TO SENATE BILL
2	5 AND HOUSE BILL 3. IT'S MY UNDERSTANDING THAT
3	THESE MAY BE BROUGHT UP YET AGAIN IN THE FEDERAL
4	CONGRESS. EVIDENTLY THERE'S SOME INDIVIDUALS AROUND
5	THE COUNTRY THAT ARE THINKING THEY MAY HAVE
6	SUPPORTED THESE ACTS AND THAT THEY MAY WANT TO
7	SUPPORT THEM. WE'LL ONLY KNOW IF, IN FACT, THEY ARE
8	BROUGHT UP AGAIN FOR VOTE, BUT WE NEED TO DECIDE
9	WHETHER WE'RE GOING TO TAKE A FORMAL POSITION IN
10	SUPPORT OF PREVIOUSLY
11	DR. PRIETO: IS THIS THE MATERIAL WE JUST
12	GOT THIS MORNING?
13	CHAIRMAN KLEIN: THESE ARE THE THIS
14	IS I DON'T KNOW WHEN YOU RECEIVED IT, DR. PRIETO.
15	DR. PRIETO: THESE ARE FEDERAL BILLS?
16	CHAIRMAN KLEIN: THESE ARE THE FEDERAL
17	BILLS THAT WE PREVIOUSLY SUPPORTED, HOUSE BILL 3 AND
18	SENATE BILL 5. THE HOUSE BILL IS THE DIANA DE GETTE
19	BILL, FOR EXAMPLE. THESE ARE THE SAME BILLS WE'VE
20	PREVIOUSLY SUPPORTED. SO THIS IS A POINT OF
21	REITERATING OUR SUPPORT.
22	DR. PRI ETO: OKAY.
23	MS. KING: CHAIRMAN KLEIN, IS THERE A
24	SPECIFIC REASON WHY WE'RE NOT COVERING AB 2663, THE
25	DYMALLY BILL AS AGENDIZED, OR MAYBE I MISSED IT WHEN

1	I WAS OUT OF THE ROOM.
2	CHAIRMAN KLEIN: THE REASON I'M NOT
3	COVERING IT AT THE MOMENT IS THAT THAT BILL IS A
4	MARKER BILL THAT DYMALLY PUT IN PLACE JUST TO PUT ON
5	THE RECORD THAT HE WANTS THE SUPPORT FOR STEM CELL
6	RESEARCH WITH A MODIFICATION OF THE MEDICARE BILL.
7	IT'S A DISCUSSION THAT I'VE TALKED TO HIM ABOUT
8	BEFORE.
9	IT'S INTERESTING, THAT DISCUSSION TOOK
10	PLACE IN THE SAME MEETING THAT 1565 TOOK PLACE, AND
11	SO WE CERTAINLY ADDRESSED THAT PART OF THE MEETING
12	BY, IN FACT, INTRODUCING A BILL INTO THE SESSION,
13	BUT IT IS NOT SOMETHING THAT'S GOING TO GO ANYWHERE
14	IN THIS SESSION, MELISSA. IT'S NOT CLEARING THE
15	COMMITTEES, AND THE RESEARCH HASN'T BEEN DONE, IT
16	HASN'T BEEN PROPERLY VETTED. WE HAVE TOLD HIM THAT
17	IT'S PREMATURE TO MOVE ON A BILL OF THIS KIND. WE
18	NEED TO THOUGHTFULLY STUDY THAT OURSELVES TO FIGURE
19	OUT HOW WE WOULD DEVELOP OUR POSITION IN THIS AREA.
20	MS. KING: THANK YOU. JUST WANTED TO MAKE
21	SURE THERE WAS NO CONFUSION OVER WHY WE DIDN'T COVER
22	IT.
23	MS. NORTH: IT'S THERE FYI FOR PEOPLE TO
24	SEE IT.
25	CHAIRMAN KLEIN: IT IS AN INFORMATIONAL
	56
]

1	INCLUSION, BUT THAT BILL IS NOT MOVING IN THE
2	SESSION. THANK YOU FOR YOUR QUESTION.
3	IN TERMS OF SENATE BILL 5 AND HOUSE BILL
4	3, IS THERE ANY MEMBERS OF THE COMMITTEE THAT WOULD
5	LIKE TO GO BACK OVER THE KEY ELEMENTS OF THIS BILL,
6	OR DO WE FEEL THAT WE RECALL SUFFICIENTLY THE
7	SUBJECT OF EXPANDING EMBRYONIC STEM CELL RESEARCH?
8	HEARING NO REQUESTS TO GO BACK OVER THE
9	SUBJECT, COULD I JUST MOVE THROUGH THE COMMITTEE
10	MEMBERS AND ASK FOR THEIR POSITION ON A POLLING
11	BASIS. JEFF SHEEHY?
12	MR. SHEEHY: SUPPORT.
13	CHAIRMAN KLEIN: TINA NOVA?
14	DR. NOVA: I'M NOT SURE, BOB. COME BACK
15	то іт.
16	CHAIRMAN KLEIN: OKAY. DR. PRIETO?
17	DR. PRIETO: THIS IS JUST TO REITERATE OUR
18	SUPPORT FOR THESE BILLS THAT WE PREVIOUSLY
19	SUPPORTED, CORRECT?
20	CHAIRMAN KLEIN: THAT'S RIGHT.
21	DR. NOVA: OH, I'M SORRY. I'M FINE, YES.
22	CHAIRMAN KLEIN: OKAY. DR. POMEROY?
23	DR. POMEROY: SUPPORT.
24	CHAIRMAN KLEIN: OKAY. I'D LIKE TO GET
25	ANY PUBLIC COMMENT. ARE THERE ANY PUBLIC MEMBERS
	57

1	THAT WOULD LIKE TO COMMENT ON THESE BILLS?
2	MS. KING: NONE IN SAN FRANCISCO.
3	CHAIRMAN KLEIN: ANYONE IN SACRAMENTO?
4	DR. PRI ETO: NOT HERE.
5	CHAIRMAN KLEIN: ANYONE, DR. POMEROY, WITH
6	YOU?
7	DR. POMEROY: NO.
8	DR. NOVA: NONE IN SAN DIEGO.
9	CHAIRMAN KLEIN: NONE IN SAN DIEGO. ALL
10	RI GHT.
11	SO WE HAVE, I THINK, COVERED OUR AGENDA.
12	I WOULD LIKE TO ASK IF THERE'S FIRST OF ALL, DR.
13	TROUNSON, IS THERE ANY SUBJECT THAT YOU WOULD LIKE
14	TO ADDRESS THE COMMITTEE ON JUST AS A GENERAL
15	INFORMATIONAL STATEMENT?
16	DR. TROUNSON: NO. I THINK DESPITE THE
17	APPEARANCE OF THESE SEVERAL BILLS WHERE THERE ARE
18	SOME DISADVANTAGES TO US, THE FIELD IS MOVING VERY
19	RAPIDLY FORWARD. AND I THINK EVERYBODY IN THE
20	PUBLIC AND ON THE ICOC SHOULD FEEL CONFIDENT THAT WE
21	REALLY ARE GOING EXTREMELY WELL. THE INFORMATION
22	PROVIDED TO US IN THE LAST FEW WEEKS FROM MAJOR
23	RESEARCHERS FROM AROUND THE WORLD WOULD INDICATE
24	THAT THERE IS VERY STRONG RESEARCH WHICH WOULD POINT
25	TOWARDS HOPEFULLY EVENTUAL CLINICAL TRIALS THAT WILL
	5.9

1	BE OF BENEFIT TO CITIZENS OF CALIFORNIA, AND WE WILL
2	AT CIRM MAKE EVERY OPPORTUNITY TO GET TO THAT END AS
3	EFFICACIOUSLY AND APPROPRIATELY AS POSSIBLE.
4	I THINK THE COMMUNITY AND THE ICOC SHOULD
5	FEEL CONFIDENT THAT, DESPITE PERHAPS SOME BILLS THAT
6	ARE PERHAPS IN A WAY FOR OUR TOTAL INTEREST, WON'T
7	STOP US FROM DELIVERING OUR MISSION ON BEHALF OF
8	PROPOSITION 71.
9	CHAIRMAN KLEIN: ALL RIGHT. AND DR.
10	TROUNSON, I THINK THE COMMITTEE WOULD BENEFIT FROM A
11	GENERAL INFORMATIONAL UPDATE ON THE MEMORANDUMS OF
12	UNDERSTANDING THAT WERE EXECUTED TWO DAYS AGO WITH
13	THE CANADIAN GOVERNMENT ON CANCER STEM CELL RESEARCH
14	AND THE STATE OF VICTORIA ON STEM CELL RESEARCH.
15	VERY SPECIFICALLY, THE BACKGROUND ON THE
16	CANADIAN EFFORT BEGAN TWO AND A HALF YEARS AGO WHEN
17	BOB DYNES, THEN HEAD OF THE UC SYSTEM, APPOINTED ME
18	AS A CO-CHAIR OF THE CANCER STEM CELL TASK FORCE
19	BETWEEN CALIFORNIA AND CANADA WITH CAL STILLER OF
20	CANADA. AND THEN A YEAR AGO THE GOVERNOR INVITED ME
21	TO GO WITH HIM TO TORONTO AND OTTAWA WHERE HE WAS
22	ENCOURAGING THE CANADIAN GOVERNMENT TO PUT UP MORE
23	FUNDS FOR CANCER STEM CELL AND TO WORK WITH
24	CALIFORNIA RESEARCHERS.
25	AND, ALAN, MAYBE YOU COULD SUMMARIZE FOR

1	THE COMMITTEE WHAT THE EFFECT OF THE MOU AND REALLY
2	REEMPHASIZING PERHAPS IN YOUR SUMMARY ALL THE FUNDS
3	STAY IN CALIFORNIA, AND OUR PEER REVIEW PROCESS IS
4	TO BE FULLY RESPECTED IN THIS, WITH THE BOARD MAKING
5	ANY DECISION ON ANY INDIVIDUAL GRANT THAT WOULD BE
6	AFFECTED OR BENEFITED BY THIS IN THE NORMAL BOARD
7	PROCESS. ALAN, MAYBE YOU COULD GIVE A LITTLE BIT
8	MORE DEPTH TO THIS MOU AND THE \$100 MILLION THE
9	CANADIANS ARE PUTTING BEHIND THEIR PART OF THIS
10	EFFORT TO FIND AN OPPORTUNITY TO COLLABORATE.
11	DR. TROUNSON: THANKS, BOB. THESE MOU'S
12	ARE BROADLY BASED MOU'S FOR US TO WORK TOGETHER TO
13	FIND AN APPROPRIATE MECHANISM TO COLLABORATIVELY
14	FUND RESEARCH THAT TOGETHER WOULD BE A BENEFIT OVER
15	US WORKING INDEPENDENTLY. AND SO THE MOU WITH
16	CANADA AND THE MOU WITH THE STATE OF VICTORIA IN
17	AUSTRALIA ENABLE US TO GO FORWARD WITH THOSE
18	DISCUSSIONS. AND CLEARLY WE ARE REQUIRED TO MEET
19	THE PROCESSES THAT ARE SET UP UNDER OUR UNDER THE
20	LEGISLATURE FOR CALLING FOR APPLICATIONS THROUGH
21	RFA'S AND APPROPRIATE INDEPENDENT REVIEWS AND, OF
22	COURSE, EVENTUALLY IN DUE COURSE RECOMMENDATIONS
23	THAT THE ICOC WOULD ENDORSE OR MODIFY.
24	I THINK WHAT WILL HAPPEN HERE IS THAT IN
25	THESE TWO INSTANCES THERE WILL BE VERY STRONG GRANT

1	APPLICATIONS PROBABLY ARISING FROM COLLABORATIONS IN
2	CANADA AND CALIFORNIA IN DUE COURSE FOR DISEASE
3	TEAMS OR OTHER RFA'S THAT WE'RE RELEASING. AND I
4	THINK IT PROVIDES US WITH A BETTER PROSPECT, AGAIN,
5	OF DELIVERING OUR MISSION AND SHARING IN THE COSTS
6	OF THIS RESEARCH. SO THESE ARE VERY BROADLY BASED,
7	AND SO THERE'S NO PARTICULAR DETAIL AT THIS POINT IN
8	TIME THAT WOULD BE OF ANY CONCERN. WE ARE NOT
9	ESSENTIALLY COMMITTED, BUT WE'VE AGREED TO WORK OUT
10	THE PROCESSES AND THE DETAIL.
11	THERE ARE ISSUES OF INTELLECTUAL PROPERTY.
12	THERE ARE A NUMBER OF THINGS TO GO THROUGH IN HOW
13	THE ORGANIZATIONS IN CANADA AND IN VICTORIA CAN
14	ENMESH IN OUR REVIEW PROCESS AND HOW THEY ARE ABLE
15	TO ENDORSE THEIR CANADIAN AND VICTORIAN COMPONENTS.
16	WE WILL ONLY EXPEND MONEY FOR WORK IN CALIFORNIA TO
17	REGISTERED RECOGNIZED INSTITUTIONS OR FOR-PROFIT
18	COMPANIES THAT ARE IN CALIFORNIA UNDER THE CURRENT
19	DEFINITIONS. AND SO THERE WON'T BE ANY ALTERATION
20	TO OUR PROGRAM. IN THE LONGER TERM, WE WOULD HOPE
21	TO INCLUDE OTHER IMPORTANT ORGANIZATIONS IN
22	CO-FUNDING SOME OF OUR PROGRAMS NATIONALLY IN THE
23	U.S. AND THERE ARE MOU'S WITH SOME ORGANIZATIONS
24	THAT ARE CURRENTLY UNDER REVIEW.
25	WE SEE THIS AS ONE OF THE IMPORTANT STEPS

1	IN IMPROVING OUR CAPACITY, ACCELERATING THE
2	RESEARCH, AND ENABLING LEVERAGE, IF YOU LIKE, FOR
3	OUR RESEARCHERS TO GET TO THE VERY IMPORTANT END
4	POINT OF CLINICAL TRIALS FOR OUR PATIENTS. SO I
5	THINK THESE TWO MOU'S ARE A BEGINNING, AND I THINK
6	THEY ARE AN IMPORTANT BEGINNING. AND I HOPE THE
7	PUBLIC AND I HOPE THE BOARD FEELS THAT WE'RE MOVING
8	IN THE RIGHT DIRECTION HERE. AND I KNOW PEOPLE WITH
9	CANCER, FOR EXAMPLE, MIGHT BE VERY INTERESTED IN
10	WHAT'S HAPPENING, BUT LIKEWISE IN THE CASE OF
11	VICTORIA, A RAFT OF OTHER CONDITIONS AND
12	OPPORTUNITIES MAY COME FORWARD OUT OF THESE
13	ARRANGEMENTS.
14	CHAIRMAN KLEIN: SO, ALAN, TWO THINGS.
15	ONE, YOU USE THE TERM "LEGISLATURE." I THINK YOU
16	WERE REFERRING, IN FACT, TO OUR INITIATIVE AND OUR
17	BODY OF POLICIES AT THE AGENCY LEVEL SETTING THE
18	STANDARDS THAT WE CONTINUE TO MEET HERE WITHOUT
19	VARI ATI ON.
20	DR. TROUNSON: THAT'S RIGHT.
21	CHAIRMAN KLEIN: AND SECONDLY, THAT FROM
22	THE CANADIAN MOU, THE MOST IMMEDIATE AND IMPORTANT
23	MATERIAL FACT IS THAT FOR CALIFORNIA INSTITUTIONS
24	THAT SEE THAT THERE IS EXCELLENCE IN CANADA, WHETHER
25	IT'S JOHN DICK IN TORONTO OR TOM HUDSON, REALLY

1	EMINENT CANCER RESEARCHERS, THAT THE CALIFORNIA
2	INSTITUTIONS CAN COLLABORATE WITH THOSE INSTITUTIONS
3	AND KNOW THAT THEY'RE GOING TO BE FUNDED ON THEIR
4	WORK TO COMPLEMENT THE EXPERTISE OF THE CALIFORNIA
5	INSTITUTIONS, BUT ALL OF THIS WOULD GO, AS YOU USED
6	AS AN EXAMPLE, THROUGH OUR DISEASE TEAM RFA WITHOUT
7	ANY DELAY IN THE RFA PROCESS. IT IS INTENDED TO BE
8	A RELATIVELY SEAMLESS PROCESS WHERE WE FURTHER
9	LEVERAGE THE MONEY AND INTELLECTUAL ASSETS THAT WE
10	CAN REACH FOR THE BENEFIT OF CALIFORNIA PATIENTS.
11	DR. TROUNSON: THAT'S CERTAINLY THE CASE
12	INITIALLY. WHETHER THERE'S GOOD SENSE TO DEVELOP
13	SOME OTHER SPECIFIC RFA'S THAT WOULD ADDRESS CANCER
14	STEM CELLS OR ANY OTHER CONDITION THAT MIGHT OR ANY
15	OTHER RESEARCH AREA THAT MIGHT BE APPROPRIATE FOR
16	THOSE SCIENTISTS TO COLLABORATE IN THOSE TWO
17	COUNTRIES WILL BE UP TO US AND THE ICOC IN DUE
18	COURSE TO DECIDE.
19	CHAIRMAN KLEIN: AND A POSTNOTE ON THE
20	STATE OF VICTORIA, PRIME MINISTER BRUMBY
21	DR. TROUNSON: PREMIERE BRUMBY.
22	CHAIRMAN KLEIN: EXCUSE ME. PREMIER
23	BRUMBY THANK YOU, ALAN, FOR THE CORRECTION.
24	PREMIER BRUMBY HAS DECIDED TO HAVE A STEM CELL
25	AWARENESS DAY FOR THE ENTIRE STATE OF VICTORIA TO

1	EDUCATE THEM AND FOCUS ATTENTION ON WHAT STEM CELLS
2	ARE ALL ABOUT. AND THE GOVERNOR OF CALIFORNIA TWO
3	DAYS AGO IN A DISCUSSION THAT I HAD WITH HIM ASKED
4	ME IF WE COULD RESEARCH HAVING A STEM CELL AWARENESS
5	DAY IN CALIFORNIA. SO THIS IS THIS RELATIONSHIP
6	IS ALREADY LEADING TO NEW IDEAS TO LOOK AT WHAT THE
7	BEST PRACTICES ARE IN OTHER COUNTRIES. AND THIS IS
8	AN INNOVATIVE APPROACH TO REALLY TRYING TO GET THE
9	PUBLIC TO UNDERSTAND THIS WHOLE NEW FRONTIER OF
10	MEDICAL RESEARCH AND ITS OPPORTUNITIES.
11	THAT AWARENESS MIGHT ALSO HELP OUR
12	INSTITUTIONS AS THEY TRY AND RAISE MONEY IN ADDITION
13	TO OUR FUNDS TO ADVANCE THE CRITICAL MEDICAL
14	RESEARCH THAT THEY'RE DOING IN THE STATE.
15	ARE THERE ANY MEMBERS OF THE BOARD WHO
16	WOULD LIKE TO ASK ANY QUESTIONS OF DR. TROUNSON
17	ABOUT EITHER OF THESE MOU'S? HEARING NONE, ARE
18	THERE ANY MEMBERS OF THE PUBLIC THAT WOULD LIKE TO
19	ASK DR. TROUNSON QUESTIONS ABOUT THESE MOU'S?
20	HEARING NONE, I'D LIKE TO THANK THE MEMBERS OF THE
21	STAFF, AND I'D LIKE TO THANK MEMBERS OF THIS
22	COMMITTEE FOR THIS MEETING. AND DR. POMEROY AND DR.
23	PRIETO, WE'RE CERTAINLY GOING TO FOLLOW UP WITH YOU
24	ON YOUR SPECIFIC SUGGESTIONS DURING THE COURSE OF
25	THIS MEETING. AND PLEASE ANY OTHER MEMBERS WHO

1	WOULD LIKE TO HAVE STAFF SUPPORT IN EXPRESSING AND
2	HAVING A THOUGHTFUL COMMUNICATION WITH ANY
3	LEGISLATOR ON ANY OF THESE ITEMS, PLEASE CALL
4	MELISSA KING AND SHE CAN COORDINATE THAT
5	COMMUNI CATI ON.
6	WITH THAT, WE WILL ADJOURN THE MEETING,
7	AND WE THANK YOU VERY MUCH.
8	(THE MEETING WAS THEN ADJOURNED AT
9	03: 38 P. M.)
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
	65
	i U.J

REPORTER'S CERTIFICATE

I, BETH C. DRAIN, A CERTIFIED SHORTHAND REPORTER IN AND FOR THE STATE OF CALIFORNIA, HEREBY CERTIFY THAT THE FOREGOING TRANSCRIPT OF THE PROCEEDINGS BEFORE THE LEGISLATIVE SUBCOMMITTEE OF THE INDEPENDENT CITIZEN'S OVERSIGHT COMMITTEE OF THE CALIFORNIA INSTITUTE FOR REGENERATIVE MEDICINE IN THE MATTER OF ITS REGULAR MEETING HELD AT THE LOCATIONS INDICATED ON THE AGENDA FOR JUNE 20, 2008, WAS HELD AS HEREIN APPEARS AND THAT THIS IS THE ORIGINAL TRANSCRIPT THEREOF AND THAT THE STATEMENTS THAT APPEAR IN THIS TRANSCRIPT WERE REPORTED STENOGRAPHICALLY BY ME AND TRANSCRIPT IS A TRUE AND ACCURATE RECORD OF THE PROCEEDING.

BETH C. DRAIN, CSR 7152

BARRISTER'S REPORTING SERVICE

1072 BRI STOL STREET

SUITE 100

COSTA MESA, CALIFORNIA

(714) 444-4100