BEFORE THE JOINT MEETING OF THE INTELLECTUAL PROPERTY AND INDUSTRY AND

SCIENCE 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: APRIL 8, 2016

9 A.M.

BETH C. DRAIN, CSR CSR. NO. 7152 REPORTER:

BRS FILE NO.: 98499

INDEX

ITEM DESCRIPTION	PAGE NO
1. CALL TO ORDER	3
2. ROLL CALL	3
3. CONSIDERATION OF LOAN TERMS FOR THE ACCELERATING THERAPRIES THROUGH PUBLIC PRIVATE PARTNERSHIP (ATP3) RFA.	4
4. PUBLIC COMMENT	16

2

1	APRIL 8, 2016; 9 A.M.
2	
3	CHAIRMAN SHEEHY: BRING TO ORDER THE
4	JOINT MEETING OF THE INTELLECTUAL PROPERTY AND
5	INDUSTRY AND SCIENCE SUBCOMMITTEES. MARIA, COULD
6	YOU CALL THE ROLL.
7	MS. BONNEVILLE: STEVE JUELSGAARD.
8	DR. JUELSGAARD: HERE.
9	MS. BONNEVILLE: ANNE-MARIE DULIEGE.
10	DR. DULIEGE: HERE.
11	MS. BONNEVILLE: JOE PANETTA. JEFF
12	SHEEHY.
13	CHAIRMAN SHEEHY: HERE.
14	MS. BONNEVILLE: OS STEWARD.
15	DR. STEWARD: HERE.
16	MS. BONNEVILLE: JONATHAN THOMAS.
17	CHAIRMAN THOMAS: HERE.
18	MS. BONNEVILLE: MICHAEL FRIEDMAN. DAVID
19	HIGGINS.
20	MR. HIGGINS: HERE.
21	MS. BONNEVILLE: BERT LUBIN.
22	DR. LUBIN: HERE.
23	MS. BONNEVILLE: SHLOMO MELMED. ART
24	TORRES. KRISTINA VUORI.
25	DR. VUORI: HERE.
	3

1	MS. BONNEVILLE: WE HAVE A QUORUM. THANK
2	YOU.
3	CHAIRMAN SHEEHY: SO I THINK WE'RE READY.
4	WE SHOULD GO STRAIGHT INTO THE PRESENTATION FOR THE
5	CONSIDERATION OF THE ATP TERMS, ETC. I THINK THAT
6	WILL BE CONDUCTED BY NEIL LITTMAN.
7	MR. LITTMAN: THANK YOU, JEFF. SO GOOD
8	MORNING, EVERYONE. THIS IS NEIL LITTMAN. I'M THE
9	BUSINESS DEVELOPMENT OFFICER HERE AT CIRM. I'D LIKE
10	TO WELCOME MEMBERS OF THE ICOC INTELLECTUAL PROPERTY
11	AND INDUSTRY AND SCIENCE JOINT SUBCOMMITTEE AND ALSO
12	MEMBERS OF THE PUBLIC. I'D ALSO LIKE TO EXTEND A
13	WELCOME TO ZANE WILLIAMS, WHO'S A SENIOR EXPERT AND
14	PARTNER AT MCKENZIE, WHO HELPED US WITH THE
15	FINANCIAL MODELING AND EVALUATING FINANCIAL ASPECTS
16	OF THE TERMS. AND ALSO TO PHILIP PETERS AND MORETTE
17	MANSON WHO ARE BOTH PARTNERS AT FARELLA, BRAUN &
18	MARTEL, WHO HELPED US WITH THE TERM SHEET.
19	SO TODAY WE WILL BE DISCUSSING THE TERMS
20	OF THE ACCELERATING THERAPIES PUBLIC PRIVATE
21	PARTNERSHIP AWARD OR ATP3 FOR SHORT. AS A REMINDER,
22	APPROVAL OF THESE TERMS WERE DELEGATED TO THIS
23	COMMITTEE BY THE ICOC DURING THE DECEMBER 17TH BOARD
24	MEETING AT WHICH TIME THE ATP3 CONCEPT WAS APPROVED.
25	FURTHER DETAILS REGARDING THE AWARD TERMS HAVE BEEN

1	PROVIDED IN A TERM SHEET AND CORRESPONDING MEMO.
2	AS A REMINDER, CIRM'S MISSION IS TO
3	ACCELERATE STEM CELL TREATMENTS TO PATIENTS WITH
4	UNMET MEDICAL NEEDS. IN KEEPING WITH OUR MISSION
5	AND THE RECENTLY APPROVED STRATEGIC PLAN, THE
6	OBJECTIVE OF THE ATP3 IS TO PROMOTE INDUSTRY PULL BY
7	FUNDING A PRIVATE PARTNER TO IN-LICENSE AND ADVANCE
8	HIGH QUALITY CIRM TECHNOLOGIES TOWARD
9	COMMERCIALIZATION AND ULTIMATELY TO PATIENTS.
10	THE ATP3 CONCEPT WAS APPROVED DECEMBER
11	17TH OF LAST YEAR. AS A BRIEF REMINDER, THE KEY
12	POINTS CONTAINED WITHIN THE CONCEPT PROPOSAL INCLUDE
13	THAT CIRM IS WILLING TO COMMIT UP TO \$75 MILLION
14	OVER A FIVE-YEAR PERIOD TO THE ATP3 AWARDEE FOR
15	DEVELOPMENT OF IN-LICENSED CIRM-FUNDED PROJECTS.
16	THE ATP3 AWARD WILL BE IN THE FORM OF A LOAN THAT
17	OFFERS A POTENTIAL FINANCIAL RETURN TO CIRM. THE
18	AWARDEE WILL COMMIT \$75 MILLION UPFRONT TO FUND THE
19	BUSINESS. AND FINALLY, THERE ARE PROVISIONS IN
20	PLACE TO PROTECT CIRM-FUNDED IP IN CASE THE COMPANY
21	SHOULD DECIDE NOT TO CONTINUE DEVELOPING THE
22	IN-LICENSED PROJECT.
23	THE RATIONALE FOR THE ATP3 AWARD LOAN
24	STRUCTURE WAS TO CREATE A COMPELLING BUSINESS CASE
25	THAT WOULD ATTRACT A TOPNOTCH MANAGEMENT TEAM AND

1	COMMERCIALIZATION PARTNER FOR CIRM TECHNOLOGIES. WE
2	ALSO WANTED TO ENABLE A FINANCIAL RETURN TO CIRM
3	GIVEN THAT, AS A STATE AGENCY, CIRM CANNOT OWN
4	SHARES OF THE ATP3-FUNDED COMPANY. ONE OF OUR GOALS
5	WAS TO OPTIMIZE THE FINANCIAL RETURN TO CIRM
6	STAKEHOLDERS UPON SUCCESS OF THE ATP3-FUNDED ENTITY.
7	IN OTHER WORDS, IF CIRM IS SUCCESSFUL IN CREATING A
8	STEM CELL POWERHOUSE, CIRM STAKEHOLDERS SHOULD
9	BENEFIT ACCORDINGLY.
10	IN ORDER TO STRIKE A BALANCE BETWEEN THE
11	ATTRACTIVENESS OF THE AWARD TO ENCOURAGE INDUSTRY
12	PARTICIPATION AND TO ENABLE A FINANCIAL RETURN TO
13	CIRM AND OUR STAKEHOLDERS, WE CONSULTED WITH EXPERTS
14	IN THE FIELD OF FINANCE, BIOTECHNOLOGY, CORPORATE
15	AND STATE LAW, A FEW OF WHOM ARE ON THE PHONE WITH
16	US TODAY.
17	EMBEDDED WITHIN THE LOAN ARE FEATURES THAT
18	ARE ATTRACTIVE TO POTENTIAL APPLICANTS WHICH INCLUDE
19	A LOW COST OF CAPITAL AND ABILITY TO SHARE IN THE
20	FINANCIAL RISK AND CIRM ASSISTANCE IN LICENSING THE
21	MOST PROMISING TECHNOLOGIES FROM ACADEMIC AND OTHER
22	SOURCES.
23	ON THE OTHER SIDE OF THE EQUATION, THE
24	LOAN CONTAINS TERMS THAT ENABLE A FINANCIAL RETURN
25	TO CIRM AND OUR STAKEHOLDERS. THESE INCLUDE THAT

1	THE LOAN CAN BE CONVERTED TO SHARES. ALTHOUGH CIRM
2	CANNOT OWN SHARES, THE LOAN CAN BE SOLD TO A THIRD
3	PARTY WHO CAN THEN CONVERT THE LOAN INTO SHARES OF A
4	COMPANY. THE RETURN TO CIRM WILL BE COMMENSURATE
5	WITH THE VALUE OF THE COMPANY. I WILL DESCRIBE THIS
6	IN MORE DETAIL IN THE NEXT SEVERAL SLIDES.
7	SO FEATURES OF THE ATP3 LOAN INCLUDE A LOW
8	COST OF CAPITAL. FOR THIS AWARD THAT MEANS THE
9	GRANTEE WILL ONLY HAVE TO REPAY 50 CENTS ON THE
10	DOLLAR. THIS PROVIDES A STRONG FINANCIAL INCENTIVE
11	FOR INDUSTRY TO PARTICIPATE. RISK SHARING WAS A
12	CRITICAL COMPONENT AS WELL. RISK SHARING IS A
13	TWO-WAY STREET. CIRM IS ABLE TO PROVIDE A CHEAP
14	SOURCE OF FINANCING VIA THE LOW COST OF CAPITAL, BUT
15	IT'S IMPERATIVE THAT THE APPLICANT BE WILLING TO
16	COMMIT AN UPFRONT AMOUNT OF CAPITAL SINCE THEY WILL
17	ALSO BENEFIT FROM THE POTENTIAL SUCCESS OF THE
18	COMPANY.
19	THE CONVERTIBLE LOAN, CIRM CAN SELL THE
20	LOAN TO A THIRD PARTY AT A PRICE COMMENSURATE WITH
21	THE VALUATION OF THE COMPANY. THE ATP3 LOAN CAN
22	THEN BE CONVERTED BY THE THIRD PARTY INTO SHARES.
23	SO CIRM HAS THE OPTION TO SELL THE LOAN OR
24	REQUIRE REPAYMENT. CIRM'S PREFERENCE AND PREFERRED
25	CHOICE IS OPTION NO. 1, TO SELL THE LOAN TO A THIRD
	7

1	PARTY. THE REASON THIS IS OUR FIRST CHOICE IS THAT
2	IF THE COMPANY IS HIGHLY VALUED, CIRM WILL BE ABLE
3	TO SELL THE LOAN TO A THIRD PARTY FOR A HIGH VALUE.
4	THIS IS BECAUSE THE LOAN CAN BE CONVERTED INTO
5	SHARES. I WILL DISCUSS THIS IN MORE DETAIL ON THE
6	NEXT SLIDE.
7	OPTION 2 IS THAT CIRM REQUIRES REPAYMENT
8	OF THE LOAN. THIS OFFERS DOWNSIDE PROTECTION
9	IN THE CASE THE COMPANY IS NOT AS SUCCESSFUL AS WE
10	WOULD INITIALLY HOPE.
11	IF CIRM CHOOSES TO EXERCISE OPTION NO. 1,
12	THEN THE RETURN TO CIRM IS DEPENDENT UPON THE FUTURE
13	VALUE OF THE COMPANY. ALTHOUGH THIS SLIDE IS A
14	LITTLE COMPLICATED, THERE ARE REALLY ONLY A FEW KEY
15	TAKEAWAY POINTS TO KEEP IN MIND. NO. 1, THE \$75
16	MILLION LOAN IS BROKEN INTO THREE DISTINCT AND
17	SEPARATE PIECES OR, IN FINANCIAL TERMS, TRANCHES.
18	THIS WAS DONE SO THAT CIRM HAS THE ABILITY TO SELL
19	THEM PRIOR TO THE FIVE-YEAR MATURITY DATE OF THE
20	AWARD WITHOUT COMPROMISING THE OVERALL INTEGRITY OF
21	THE AWARD. CIRM IS PROHIBITED FROM CONVERTING THE
22	LOAN INTO SHARES OF THE COMPANY; HOWEVER, WE ARE
23	PERMITTED TO SELL THE LOAN TO A THIRD PARTY. THIS
24	THIRD PARTY CAN THEN CONVERT THE LOAN INTO SHARES OF
25	THE COMPANY'S STOCK. THE VALUE THAT CIRM RECEIVES

	-
1	FROM THE SALE OF THE LOAN IS DEPENDENT UPON THE
2	VALUE OF THE COMPANY. AGAIN, THIS IS BECAUSE THE
3	LOAN CAN BE CONVERTED INTO SHARES; I.E., AN
4	OWNERSHIP STAKE IN THE COMPANY. THE SHARES THE
5	THIRD PARTY WILL RECEIVE ARE EQUAL TO UP TO 10
6	PERCENT OF THE VALUE OF THE COMPANY, WHICH WE CALL
7	THE EQUITY KICKER, PLUS THE DISCOUNTED VALUE OF THE
8	LOAN.
9	SO TO SUMMARIZE, THE KEY TAKE-HOME POINT
10	IS THAT CIRM CAN SELL THE LOAN TO A THIRD PARTY AT A
11	PRICE COMMENSURATE WITH THE VALUE OF THE COMPANY.
12	SO FINALLY, THERE ARE IMPORTANT PROCESS
13	AND GOVERNANCE FEATURES IN PLACE. PRIOR TO
14	IN-LICENSING, CIRM-FUNDED PROJECTS WILL UNDERGO A
15	GWG REVIEW AND ARE SUBJECT TO APPLICATION REVIEW
16	SUBCOMMITTEE APPROVAL. ALL CIRM FUNDING IS PROVIDED
17	ON A REIMBURSEMENT BASIS WHICH ENSURES A MEASURE OF
18	CONTROL THAT THE FUNDS ARE SPENT IN ACCORDANCE WITH
19	ALL CIRM REGULATIONS. WE HAVE BUILT INTO THE TERM
20	SHEET SOME ADDITIONAL CONSENT RIGHTS FOR OUR
21	PROTECTION WHICH PROVIDE ADDITIONAL MEASURES OF
22	CONTROL AND OVERSIGHT. AND THE AUTHORITY FOR THE
23	DECISIONS RELATED TO THE LOAN WILL BE DELEGATED TO
24	THE PRESIDENT WITH CONCURRENCE OF THE ICOC CHAIR AND
25	VICE CHAIR.

9

1	AT ITS DECEMBER 17TH, 2015, MEETING, THE
2	BOARD DELEGATED AUTHORITY TO THE SCIENCE AND IP AND
3	INDUSTRY JOINT SUBCOMMITTEES TO APPROVE TERMS OF THE
4	ATP3 AWARD. WE THEREFORE REQUEST THE JOINT
5	SUBCOMMITTEES' APPROVAL OF THESE TERMS SO THAT WE
6	MAY ISSUE A REQUEST FOR APPLICATION. I THANK YOU
7	AND WOULD BE HAPPY TO TAKE ANY QUESTIONS.
8	CHAIRMAN SHEEHY: SO DO WE HAVE ANY
9	QUESTIONS FROM ANYONE ON THE PHONE?
10	DR. LUBIN: SOUNDS VERY WELL THOUGHT OUT.
11	THIS IS BERT.
12	CHAIRMAN SHEEHY: THANK YOU, DR. LUBIN.
13	DR. JUELSGAARD: JEFF, THIS STEVE
14	JUELSGAARD. SO WE'VE BEEN OVER THIS ONCE BEFORE IN
15	A PRIOR CALL, BUT I THINK THE OTHER PARTICIPANTS
16	WEREN'T ON. I THINK THAT THERE ARE SOME THINGS THAT
17	ARE CRITICAL TO ALL OF THIS THAT AREN'T REALLY IN
18	THIS PRESENTATION AND THEY NEED TO BE WORKED OUT.
19	AND I JUST WANT AT LEAST I BELIEVE THEY ARE AND I
20	WANT TO MAKE OTHERS AWARE OF THEM.
21	SO THE FIRST IS GOING TO BE THE SELECTION
22	PROCESS AND HOW THAT'S DONE BECAUSE THIS IS REALLY
23	ABOUT THE SELECTION OF A BUSINESS, NOT THE SELECTION
24	OF A SCIENCE-BASED PROJECT. SO THE PEOPLE WHO NEED
25	TO BE INVOLVED IN THAT PROCESS NEED TO HAVE
	10

QUALIFICATIONS THAT AREN'T TYPICALLY THOSE SEEN IN A
GWG REVIEW; I.E., THEY UNDERSTAND BUSINESSES AND HOW
BUSINESSES OPERATE AND WHAT MAKES SOME BUSINESSES
SUCCESSFUL AND SOME UNSUCCESSFUL. AND ALIGNED WITH
THAT IS THE WHOLE NOTION OF WHAT DOES THIS BUSINESS
LOOK LIKE? IS IT AN EXISTING BUSINESS? IS IT
SOMETHING THAT'S JUST BEEN NEWLY FORMED? WHAT DOES
THE MANAGEMENT OF THE BUSINESS LOOK LIKE? HOW
COMPETENT ARE THEY? HOW MUCH EXPERIENCE DO THEY
HAVE? ALL THINGS LIKE THAT. SO THIS PRESENTATION
IS REALLY ALL ABOUT FINANCE, AND I THINK THAT'S
FINE, AND WE CERTAINLY NEED TO HAVE A FINANCIAL
STRUCTURE; BUT AT THE END OF THE DAY, WHEN THE
ULTIMATE DECISION GETS MADE TO SELECT SOMEBODY, YOU
NEED, IN MY VIEW, TO FACTOR IN THESE OTHER THINGS
THAT I JUST MENTIONED.
SO I'M NOT SUGGESTING THAT WE PUT ANY PART
OF THIS AT THIS POINT INTO THIS DISCUSSION, BUT I DO
BELIEVE WHAT'S INVOLVED IS A MUCH BIGGER SPHERE OF
THINGS THAT WE HAVE TO CONSIDER THAN THE FINANCIAL
PART WE'VE JUST BEEN THROUGH.
CHAIRMAN SHEEHY: THANK YOU, STEVE. DO
WE HAVE ANY THOUGHTS ON THAT FROM ANY OF THE CIRM
TEAM?
MR. HARRISON: JEFF, IT'S JAMES HARRISON.
11

1	IF I COULD JUST RESPOND QUICKLY. WE ARE AWARE OF
2	ALL THE ISSUES THAT STEVE HIGHLIGHTED, AND WE WILL
3	BE WORKING FIRST INTERNALLY TO DEVELOP A PROCESS
4	THAT ADDRESSES THE ISSUES THAT STEVE RAISED, AND WE
5	WILL SUBSEQUENT TO THAT BE IN TOUCH WITH MEMBERSHIP
6	OF THE SUBCOMMITTEES AND THE LEADERSHIP. WE HADN'T
7	INTENDED TO SEEK APPROVAL OF THE PROCESS BECAUSE IT
8	IS GENERALLY AN INTERNAL MATTER; BUT, AT THE
9	SUBCOMMITTEE'S DISCRETION, OBVIOUSLY WE WOULD BE
10	HAPPY TO PRESENT OUR THOUGHTS AND ENGAGE IN A
11	CONVERSATION ABOUT IT.
12	CHAIRMAN SHEEHY: WHAT DO YOU THINK,
13	STEVE? SHOULD WE HAVE MAYBE A BRIEF MEETING JUST TO
14	GO OVER THAT?
15	DR. JUELSGAARD: I THINK THAT WOULD BE
16	USEFUL.
17	CHAIRMAN SHEEHY: HOW WOULD YOU BE
18	COMFORTABLE?
19	DR. JUELSGAARD: I THINK WE SHOULD DO
20	THAT. I THINK BEFORE THIS REALLY GOES WE LAUNCH
21	THIS OFF, AT LEAST TO UNDERSTAND HOW MANAGEMENT IS
22	THINKING ABOUT THESE ASPECTS OF IT, I THINK, WOULD
23	BE CLEARLY HELPFUL, AT LEAST FROM MY POINT OF VIEW.
24	ULTIMATELY WE'RE GOING TO BE ASKED TO HOPEFULLY
25	WE'LL BE ASKED TO APPROVE A CANDIDATE TO BE THIS

1	ATP3 COMPANY. AND SO TO UNDERSTAND WHAT THE PROCESS
2	WAS GOING IN AND HOW MANAGEMENT THOUGHT ABOUT IT,
3	CIRM MANAGEMENT THOUGHT ABOUT IT, WOULD BE, I THINK,
4	VERY KEY TO REALLY UNDERSTANDING, THEN, HOW THE
5	SELECTION WAS MADE ULTIMATELY.
6	MR. HARRISON: WE'D BE HAPPY TO DO THAT.
7	DR. JUELSGAARD: THANK YOU. THANK YOU,
8	JAMES.
9	CHAIRMAN SHEEHY: THANK YOU. DO WE HAVE
10	ADDITIONAL QUESTIONS?
11	I HAD TWO. SO THE 50-PERCENT REPAYMENT
12	COMES OUT OF THE COMPANY, RIGHT? SO THAT WOULD BE
13	SOME PERCENTAGE UP TO 150 MILLION CAPITALIZATION,
14	HALF FROM CIRM AND HALF FROM THE INVESTORS. SO
15	WE'RE NOT REACHING BACK TO THE INVESTORS, BUT THIS
16	WOULD SOLELY COME OUT OF WHATEVER REMAINING ASSETS
17	THE COMPANY HAS, RIGHT?
18	MR. LITTMAN: SO THE 50-PERCENT REPAYMENT
19	IS IN REGARDS TO THE LOAN THAT WE PROVIDE TO THE
20	ATP3 AWARDEE. SO ASSUMING THEY DRAW DOWN THE FULL
21	\$75 MILLION OF THE AWARD, THEN THEY'RE ONLY REPAYING
22	50 CENTS ON THE DOLLAR. SO THEY'D OWE US \$37.5
23	MILLION.
24	CHAIRMAN SHEEHY: SO THEY HAVE THAT
25	OBLIGATION INDEPENDENT BECAUSE WE'RE SETTING UP A

1	NEW ENTITY. WHO HAS THE OBLIGATION, THE GRANTEE OR
2	THE ENTITY THAT'S BEEN SET UP?
3	MR. LITTMAN: THE ENTITY THAT'S SETS UP
4	BECAUSE THE ENTITY THAT'S SET UP WILL BE OUR GRANTEE
5	FOR THE ATP3 AWARD. SO IT'S THEIR OBLIGATION.
6	CHAIRMAN SHEEHY: AND WOULD THAT COME
7	BUT THAT ENTITY IS CAPITALIZED FROM TWO STREAMS OF
8	INCOME.
9	MR. LITTMAN: CORRECT.
10	CHAIRMAN SHEEHY: SO THEY WOULD BE PAYING
11	IT BACK OUT OF THEIR STREAM OF MONEY. JUST WANTED
12	TO CLARIFY THAT.
13	AND THEN I'M CORRECT IN THAT THERE'S
14	TWO ASSUMING SUCCESS, THERE'S TWO POTENTIAL
15	UPSIDES. ONE IS THAT CIRM CAN RECAPITALIZE ITSELF
16	BY LET'S SAY THAT WE'RE ABLE TO IT'S A SUCCESS
17	AND WE'RE ABLE TO RECOVER SOMETHING MORE THAN THE 75
18	MILLION WE PUT IN, AND THIS WOULD RETURN TO CIRM TO
19	CONTINUE TO FUND OUR PROJECTS, RIGHT?
20	MR. LITTMAN: SO THAT'S CORRECT. SO THE
21	WAY WE WOULD DO THAT IS WE WOULD SELL THE LOAN TO A
22	THIRD PARTY. AND THE VALUE OF THAT WOULD BE BASED
23	ON THE VALUE OF THE COMPANY. SO IF THE COMPANY IS
24	HUGELY SUCCESSFUL, THEN WE WOULD GET A HIGH VALUE
25	FOR THE SALE OF THE LOAN.
	1.4

1	CHAIRMAN SHEEHY: AND THEN THE STATE OF
2	CALIFORNIA ACTUALLY HAS THE POTENTIAL TO BENEFIT
3	BECAUSE THESE PROJECTS ARE PER OUR IP REGULATIONS.
4	FOR GRANTS ACTUALLY WE GET A PERCENTAGE OF THE
5	LICENSING. AND THAT COMES I FORGET WHICH PARTY
6	IT COMES OUT OF, BUT WE GET A PERCENTAGE OF THE
7	INSTITUTION'S LICENSING. AND THAT RETURN WOULD GO
8	DIRECTLY BACK TO THE STATE GENERAL FUND, CORRECT?
9	SO IN THIS WAY, BY ACCELERATING THIS, WE'RE ACTUALLY
10	COMING CLOSER TO REALIZING ONE OF THE PROMISES OF
11	PROP 71, WHICH IS TO RETURN SOME INCOME BACK TO THE
12	GENERAL FUND, ASSUMING SUCCESS, WHICH WE ALL HAVE TO
13	RECOGNIZE IS HIGH RISK, HIGH REWARD.
14	MR. LITTMAN: THAT'S CORRECT.
15	CHAIRMAN SHEEHY: OKAY. GREAT. THANK
16	YOU.
17	COULD I GET A MOTION TO ADOPT UNLESS
18	SOMEONE HAS ANY OTHER QUESTIONS?
19	DR. JUELSGAARD: I SO MOVE.
20	CHAIRMAN SHEEHY: SO STEVE JUELSGAARD
21	MOVES
22	CHAIRMAN THOMAS: SECOND.
23	CHAIRMAN SHEEHY: AND CHAIRMAN THOMAS
24	SECONDS.
25	DR. LUBIN: I'LL SECOND.
	15
	15

160 S. OLD SPRINGS ROAD, SUITE 270, ANAHEIM, CALIFORNIA 92808 1-800-622-6092 1-714-444-4100 EMAIL: DEPO@DEPO1.COM

1	CHAIRMAN SHEEHY: GREAT. DO WE HAVE ANY
2	PUBLIC AT ANY OF THE SITES? KEVIN
3	MR. MC CORMACK: YES. I HAVE COMMENT FROM
4	PATIENT ADVOCATE DON REED WHO SAYS,
5	"FIRST MY CONGRATULATIONS TO PRESIDENT
6	MILLS AND EVERYONE RESPONSIBLE FOR THE ATP3 PROGRAM.
7	IT IS CREATIVE, BUT ALSO DOWN TO EARTH AND AN IDEAL
8	NEXT STEP IN THE CALIFORNIA STEM CELL PROGRAM'S
9	PUBLIC PRIVATE COOPERATION, BRINGING NEW TREATMENTS
10	TO THOSE WITH UNMET MEDICAL NEEDS.
11	"I HAVE A QUESTION WHICH HAS TO DO WITH
12	PUBLIC PERCEPTION, HOW THE NEW PROGRAM WILL APPEAR.
13	IT IS MY UNDERSTANDING THAT ALL NEW PRODUCTS OR
14	THERAPIES DEVELOPED WITH CIRM FUNDING CONTAIN AN
15	AFFORDABLE ACCESS PROGRAM. THE COMPANIES WILL COME
16	UP WITH THEIR OWN APPROACH WHICH MUST BE APPROVED BY
17	THE ICOC. THIS POLICY TOOK OVER A YEAR TO DEVELOP
18	AND MUCH EFFORT AND INPUT FROM THE PUBLIC, OUR
19	GOVERNMENTAL LEADERSHIP IN SACRAMENTO, AND THE
20	BIOMEDICAL COMMUNITY. THE POLICY SUPPORTS
21	CALIFORNIA'S EFFORTS TO BENEFIT LOW-INCOME
22	RESIDENTS. IT IS BALANCED SO AS NOT TO OVERBURDEN
23	THE NEW PRODUCT OR THERAPY, NOR TO SLOW DOWN ITS
24	DEVELOPMENT.
25	"IT SEEMS TO ME WE SHOULD MAKE CLEAR THAT
	16
	TO TO THE PROPERTY OF THE PROP

	DATE OF THE SERVICE
1	THE ATP3 PROGRAM FITS WITH THAT CAREFUL AND CARING
2	FOUNDATION, ESPECIALLY IF THE ATP3 PROGRAM IS SO
3	NEW, GROUNDBREAKING, AND MAY ENABLE A FINANCIAL
4	RETURN TO CIRM. MY QUESTION IS THIS: MIGHT IT BE
5	USEFUL TO INTRODUCE SOME LANGUAGE IN THE PROGRAM TO
6	THE EFFECT THAT ALL OF CIRM'S CUSTOMARY AFFORDABLE
7	ACCESS PROVISIONS WILL APPLY? THANK YOU. DON
8	REED."
9	CHAIRMAN SHEEHY: THANK YOU, KEVIN. SO
10	IF WE HAVE NO MORE COMMENTS, I THINK WE'LL PROCEED
11	TO A ROLL CALL.
12	MS. BONNEVILLE: STEVE JUELSGAARD.
13	DR. JUELSGAARD: YES.
14	MS. BONNEVILLE: ANNE-MARIE DULIEGE.
15	DR. DULIEGE: YES.
16	MS. BONNEVILLE: JOE PANETTA. JEFF
17	SHEEHY.
18	CHAIRMAN SHEEHY: YES.
19	MS. BONNEVILLE: OS STEWARD.
20	DR. STEWARD: YES.
21	MS. BONNEVILLE: JONATHAN THOMAS.
22	CHAIRMAN THOMAS: YES.
23	MS. BONNEVILLE: MICHAEL FRIEDMAN. DAVID
24	HIGGINS.
25	MR. HIGGINS: YES.
	17
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                MS. BONNEVILLE: BERT LUBIN.
 2
                DR. LUBIN: YES.
 3
                MS. BONNEVILLE: SHLOMO MELMED. ART
 4
     TORRES. KRISTINA VUORI.
 5
                DR. VUORI: YES.
 6
                MS. BONNEVILLE: MOTION PASSES.
 7
                CHAIRMAN SHEEHY:
                                   THE MOTION PASSES. SO
 8
     THANK YOU VERY MUCH AND THANK YOU TO THE CIRM TEAM.
 9
     THIS IS EXCITING, AND THE WORK THAT'S GONE INTO THIS
10
     IS JUST INCREDIBLE. SO THANK YOU VERY MUCH. AND
11
     THE MEETING IS NOW ADJOURNED.
12
                MS. BONNEVILLE: THANK YOU, EVERYONE.
13
                     (THE MEETING WAS THEN CONCLUDED AT
     9:18 A.M.)
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23
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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 TELEPHONIC PROCEEDINGS BEFORE THE JOINT MEETING OF THE INTELLECTUAL PROPERTY AND INDUSTRY AND SCIENCE SUBCOMMITTEES OF THE INDEPENDENT CITIZEN'S OVERSIGHT COMMITTEE OF THE CALIFORNIA INSTITUTE FOR REGENERATIVE MEDICINE IN THE MATTER OF ITS REGULAR MEETING HELD ON APRIL 8, 2016, 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 BARRISTERS' REPORTING SERVICE 160 S. OLD SPRINGS ROAD SUITE 270 ANAHEIM, CALIFORNIA (714) 444-4100