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TO: The Commissioner of Patents and Tradernaiss. Flease record the attached original document(s) or copy(ies). Submission Type New New Resubmission (Non-Recordation) Document ID # Correction of PTO Error Reel # Frame # Corrective Document Title Structure Type Assignment License Merger Security Agreement Change of Name Other:						
Reel # Conveying Party(Frame #			Execution Date(<u> </u>	
1. Itaru GOSHO 2. Ken MORIUCHI 3. Kenichi KIZU 4. Toshihiro ZUSHI 5. Masahiro KAMAUCHI 6. Mitsuhiro ASANO 7. Kazuyuki TATEISHI						
l	City nal Names of Recei	State/Co ving Parties Attache		Zip Code		
Correspondent N	ame and Address					
John Kilyk, Jr., 30,763 Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 Chicago, Illinois 60601-6780			d conveyance docum	Telephone: (312) 616-5600 Facsimile: (312) 616-5700 Attorney Docket No. 205073 conveyance document including any attachments: 2		
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Month Day Year				Month Day Year		
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John Kilyk, Jr., Reg		Jul Ko	EL I	June 16, 2000		
Name of Person Signing Signature Date					ate	
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PATENT

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Leydig, Voit & Mayer, Ltd.
Attorneys at Law
Two Prudential Plaza
Suite 4900
180 North Stetson
Chicago, Illinois 60601-6780

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, WE,

Itaru GOSHO of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan (full name and address, including postal code, of first inventor) Ken MORIUCHI of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan (full name and address, including postal code, of second inventor) Kenichi KIZU of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan (full name and address, including postal code, of third inventor) Toshihiro ZUSHI of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan (full name and address, including postal code, of fourth inventor) Masahiro KAMAUCHI of c/o Itami Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 3, Ikejiri 4-chome, Itami-shi, Hyogo 664-0027 Japan (full name and address, including postal code, of fifth inventor) Mitsuhiro ASANO of c/o Chubu Branch of MITSUBISHI CABLE INDUSTRIES, LTD., 1-4-1, Sumiyoshi-cho, Anjo-shi, Aichi 446-0072 Japan (full name and address, including postal code, of sixth inventor) Kazuyuki TATEISHI of c/o Amagasaki Factory of MITSUBISHI CABLE INDUSTRIES, LTD., 8, Nishinocho, Higashimukaijima, Amagasaki-shi, Hyogo 660-0856 Japan (full name and address, including postal code, of seventh inventor) respectively, have invented and own a certain new and useful invention entitled: POSITIVE ELECTRODE ACTIVE MATERIAL, POSITIVE ELECTRODE ACTIVE MATERIAL COMPOSITION AND LITHIUM ION SECONDARY BATTERY for which invention we have executed an application for Letters Patent of the United States which was filed ____, under Serial No. 09/570,594 on May 12, 2000 WHEREAS. MITSUBISHI CABLE INDUSTRIES, LTD.

(hereinafter referred to as Assignee) is desirous of acquiring the entire right, title, and interest in and under the invention described in the application for Letters Patent.

(full name and address, including postal code, of assignee)

of 8, Nishinocho, Higashimukaijima, Amagasaki-shi, Hyogo 660-0856 Japan

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we have assigned and set over, and by this document do assign and set over, to the Assignee and the Assignee's legal representatives, successors and assigns the entire right, title, and interest in and to the invention in the United States the applications for Letters Patent and other such applications (e.g., continuations, continuations-in-part, divisionals and reissues) in the United States, and the Letters Patent, or extensions thereof, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent to the above-mentioned Assignee agreeably with the terms of this Assignment.

1/2

PATENT REEL: 011181 FRAME: 0028 WE HEREBY AUTHORIZE the above-mentioned Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unknown at the time this assignment is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, renewal, reissued, or extended Letters Patent of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITTNESS WHEREOF, we have hereunder set our hands on the dates shown below:

Caru -rosko	Juniche Soujemoter May 1, 2000
Signature of First Inventor Itaru GOSHO	WitnessJunichi TSUJIMOTODate
May 1, 2000 Date	darnfino Tarrato May 1, 2000
Date	WitnessHaruhiro HIRATA Date
Ken Moriuchi Signature of Second Inventor Ken MORIUCHI	Junichi Ganjoseto May 1, 2000
Signature of Second Inventor Ken MORIUCHI	WinessJunichi TSUJIMOTODate
May 1, 2000	John Jointon May 1, 2000
Date	WitnessHaruhiro HIRATA Date
Menichi Kizu Signature of Third Inventor Kenichi KIZU	Junich Saylinoto May 1, 2000
Signature of Third Inventor Kenichi KIZU	Witness Junichi TSUJIMOTO Date
May 1, 2000	
Date	WitnessHaruhiro HIRATA Date
Joshihiro Zushi Signature of Fourth Inventor Toshihiro ZUSHI	Junich Tsujinto May 1, 2000
Signature of Fourth Inventor Toshihiro ZUSHI	Witness Junichi TSUJIMOTO Date
May 1, 2000 Date	<u>Jarulisa Lirata</u> May 1, 2000 WitnessHaruhiro HIRATA Date
masahiro Kamuhi	WitnessHaruhiro HIRATA Date Oun ichi Sonjindo May 1, 2000
Signature of Fifth Inventor Masahiro KAMAUCHI	Witness Junichi TSUJIMOTO Date
May 1, 2000 Date	<u>Joannhra Jonata</u> May 1, 2000 WitnessHaruhiro HIRATA Date
mitsuhira asano	Punichi Sanjemoto May 8, 2000
Signature of Sixth Inventor Mitsuhiro ASANO	WitnessJunichi_TSUJIMOTODate
May 8, 2000	Josephine Pointa May 8, 2000
Date Date	WitnessHaruhiro HIRATA Date
Kazuyuki Tateishi Signature of Seventh Inventor Kazuyuki TATEISHI	Witness Junichi TSUJIMOTODate May 1, 2000
May 1, 2000 Date	- Varuhine Vinta May 1, 2000
Date	WitnessHaruhiro HIRATA Date

2/2

RECORDED: 09/25/2000