Form PTO-1595 RECORDATION FORM COVER SHEET PATEN (Rev. 06/04)



102894348

S. Department of Commerce atents & Trademark Office

torney Docket No. 026035-00014 ate: November 24, 2004

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. O 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies): Name and Addresses: (1) Mayumi KAKUTA; (2) Toshihiro OTSUKI; (3) Nagayuki KANAOKA; (4) Masaaki NANAUMI; (5) Yoichi ASANO; and (6) Ryoichiro TAKAHASHI JSR CORPORATION 6-10, Tsukiji 5-chome Chuo-ku, Tokyo, Japan Execution Date(s): (1) October 15, 2004; (2) October 15, 2004; (3) November 1, 2004; (4) November 1, 2004; (5) November 1, 2004; and and (6) November 1, 2004 HONDA MOTOR CO., LTD. (2) 1-1, Minamiaoyama 2-chome Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No Minato-ku, Tokyo, Japan 3. Nature of conveyance: ☐ Merger Change of Name Security Agreement Government Interest Assignment ☐ Yes ⊠ No Additional name(s) & address(es) attached? ☐ Other __ ☐ This document is being filed together with a new application. 4. Application number(s) or patent number(s): B. Patent No.(s) A. Patent Application No.(s) **New Application** Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: One document should be mailed: 7. Total fee (37 CFR 3.41)...... \$ 40.00 Arent Fox PLLC Included in Check # Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Authorized to be charged by credit card. Washington, D.C. 20036-5339 Authorized to be charged to Deposit Account. Any additional fees are authorized to be charged to Tel. No.: 202-857-6000 deposit account. 202-638-4810 Eax No.: 8. Payment Information Email Address: dcipdocket@arentfox.com a. Credit Card Last 4 Numbers: Expiration Date: 12/02/2004 GTDN11 00000061 012300 b. Deposit account number: 01-2300 (Attach duplicate 10995247 copy of this page if paying by deposit account) 01 FQ:8021 40.00 DA Authorized User Name: DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attacked copy is a true copy of the original document. November 24, 2004 Charles M. Marmelstein Date Name of Person Signing Reg. No. 25,895 Total number of pages including cover sheet, attachments, and document: 2

> PATENT REEL: 016029 FRAME: 0154

571108

Docket No:

U.S. AŚSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventors (hereinafter ASSIGNOR)by:

JSR CORPORATION of 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo, Japan

and

HONDA MOTOR CO., LTD. of 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

PROTON CONDUCTIVE COMPOSITION AND PROTON CONDUCTIVE MEMBRANE

for which application for Letters Patent of the United States was filed on assigned Serial No. (Arent Fox Kintner Plotkin & Kahn, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

Mayumi KAKUTA	Mayeri Kaketa	Oct. 15,2004
Toshihiro OTSUKI	(SIGNATURE)	(DATE)
	Mayuni Kakuta (SIGNATURE) Toshihio atsuki	Oct. 15,2004
Nagayuki KANAOKA	(SIGNATURE)	(DATE)
	Nagayuki Kanaoka	Nov. 1,2004
	(SIGNATURE)	(DATE)
Masaakii NANAUMII	masaahi Nanaumi	Nov. 1,2004
Yoichi ASANO	(SIGNATURE)	(DATE)
	yoichi asano	Nov. 1,2004
Ryoichiro TAKAHASHI	(SIGNATURE)	(DATE)
	(SIGNATURE) Ryvichiro Likohaslii	Nov. 1,2004
	(SIGNATURE)	(DATE)
	(SIGNATURE)	(DATE)
	(SIGNATURE)	(DATE)

NO LEGALIZATION REQUIRED

RECORDED: 11/24/2004

PATENT REEL: 016029 FRAME: 0155