
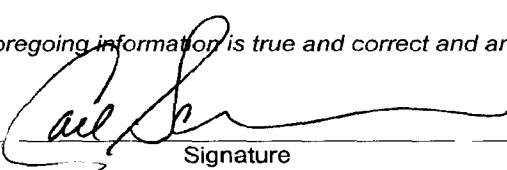


A/D 581/40

10/491630

D111 Rec'd PCT/PTO 02 APR 2004

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		RECORDATION F PATENT		08-17-2004 		OF COMMERCE Trademark Office	
To the Honorable Commissioner of Patents and Trademark				102814885		or copy thereof	
1. Name of conveying party(ies): Yutaka Hattori (03/22/2004) and Yasuo Hatano (03/22/2004) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				2. Name and address of receiving party(ies) Name: <u>THE YOKOHAMA RUBBER CO., LTD.</u> Internal Address: _____ Street Address: _____ 36-11, Shimbashi 5-chome Minato-ku City: <u>Tokyo</u> Country: <u>JAPAN</u> Zip: <u>105-0004</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>see Box 1, conveying parties</u>							
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: <u>March 22, 2004</u> A. Patent Application No.(s): <u>NEW APPLICATION</u> B. Patent No.(s): _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>David T. Nikaido</u> <u>RADER, FISHMAN & GRAUER PLLC</u> Internal Address: <u>Atty. Dkt.: ION-0223</u> Street Address: <u>1233 20th Street, N.W.</u> <u>Suite 501</u> City: <u>Washington</u> State: <u>DC</u> Zip: <u>20036</u>				6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: <u>18-0013</u> (Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> Carl Schaukowitch, Reg. No. 29,211 Name of Person Signing Signature:  Date: <u>April 2, 2004</u> Total number of pages including cover sheet, attachments, and documents: <u>2</u>							

04/08/2004 SNAJARRO 00000094 180013 10491630

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PATENT
REEL: 015673 FRAME: 0879

Docket No. _____

U.S. ASSIGNMENT

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

[Insert
ASSIGNEE's
Name(s)
Address(es)]

THE YOKOHAMA RUBBER CO., LTD. of 36-11, Shimbashi 5-chome, Minato-ku, Tokyo, 105-0004, 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

INTRA-VEHICLE LAN SYSTEM COMBINING ELECTRIC POWER SUPPLY

[Title of
Invention]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicate below:

*filed on _____, Serial No. _____

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

(Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

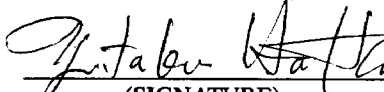
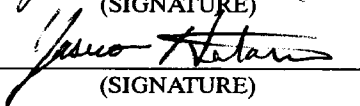
and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

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 processing 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 inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

	<u>Yutaka HATTORI</u>	<u>March 22, 2004</u>
(SIGNATURE)	(TYPE NAME)	(DATE)
	<u>Yasuo HATANO</u>	<u>March 22, 2004</u>
(SIGNATURE)	(TYPE NAME)	(DATE)
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