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Form PTO-1595 RE (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE U.S. Palent and Trademark Office	
OMB No. 0651-0027 (exp. 5/31/2002)	A MAR MARA MAI AM SAL	
Tab sellings ⇒ ⇒ ▼ 10294:	3135 / Y Y	
To the Honorable Commissioner of Paierus and itrademarks:	lease record the attached original documents or copy thereof.	
1. Name of conveying party(les):	2. Name and address of receiving party(les)	
Monhieudei mayana	Name: Hirose Electric Co., Ltd.	
Toshiyuki TAKADA	Internal Address:	
	(A)	
Additional name(s) of conveying party(ies) attached? 🗐 Yes 🔯 No	j ö	
3. Nature of conveyance:	1/0/0/	
Kb Assignment Cb Merger	i i i i i i i i i i i i i i i i i i i	
Security Agreement	Street Address: 5-23 Oosaki 5-chome=	
	Shinagawa-ku, Tokyo, Japan	
Q Olher		
	City:State:Zip:	
Execution Date: December 9, 2004	Additional name(s) & address(es) attached? ्राह्म Yes ्रिया No	
4. Application number(s) or patent number(s):	Additional right (3) of both easiles) and the control of the contr	
***	12/9/2004	
	cation, the execution date of the application is: 12/9/2004	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? 🕍 Yes 🦙 No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$ 40.00	
Name: TAKEUCHI & TAKEUCHI	· ·	
Internal Address: Attn: Satoru Takeuchi	Enclosed	
momar y various	Authorized to be charged to deposit account	
	1844	
	0. Downsti manual manualmen	
1700 Diagonal Band	8. Deposit account number:	
Street Address: 1700 Diagonal Road,	70C	
Suite 310		
Alexandria	(Attach duplicate copy of this page if paying by deposit account)	
City:State:VAzip:_22314_		
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 attached copy		
is a true copy of the original document.		
Yusuke Takeuchi /	1 100	
Name of Person Signing	- Oignatoro	
Total number of pages including cover sheet, attachments, and documents:		

Mail documents to be recorded with required cover sheet information to:

Commissioner of Potents & Trademarks, Box Assignments

Washington, D.C. 20234

02/10/2005 FFANAIA2 00000004 11050813

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Assignment

	eived, the undersigned	
assignor), hereby s	sells, assigns, and tr	ansfers to
Hirose Electric	Co., Ltd.	
a corporation of Ja	apan, Having a place o	f business at
5-23 Oosaki 5-chom	e, Shinagawa-ku,Tokyo, Japa	an
its successors, ass	signs, and legal repre	sentative
(hereinafter assign	nee),	
(a) assignor's	s entire right, title,	and interest in
and to the invention	on which is disclosed	in the application
for the United Sta	tes patent, which has	been executed
concurrently herew	ith, and is entitled $_$	
INTERMEDIATE ELECTR	ICAL CONNECTOR DEVICE AND	ITS CONNECTING
STRUCTURE	in	vented by assignor,
(b) said appl	ication and any other	application which
are continuations,	substitutes, or divis	sions of said
application, and		
(c) any paten	t or reissue of any pa	atent that may
granted thereon.		
Assignor auth	orizes and requests th	ne Commissioner of
Patents and Tradem	marks to issue any resu	ulting patents to
assignee.		
Toshiyuki TAKADA	Jorhiyuki Jakala Signature	104/12/9+1
Name	Signature	Date
Name	Signature	Date

RECORDED: 01/27/2005

PATENT REEL: 016252 FRAME: 0080