FORM PTO-1595 (modified) (Rev. 6-93)	REC 07-07-	1999 :т	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)			
To the Honorable Commissioner of Pate	ents an 101085	5857 ₂ 5	riginal documents or copy thereof.
1. Name of conveying party(ies):	OIPE	2. Name and addre	ss of receiving party(ies):
Toshiaki OGURA and Yuzuru OHTA	JUL 0 2 1999	Name: JAPAN S CO., LT	SOLDERLESS TERMINAL MFG. D.
Additional name(s) of conveying party(ies)	attached? No GRADEMARK	Internal Address	:
3. Nature of conveyance:	<u> </u>	Street Address:	4-8, Minamisenba 2-chome, Chuo-ku
XX Assignment _ Merger _ Security Agreement _ Change of Name _ Other		City: Osaka, State: Japan ZIP: 542-0081	
Execution Date: June 18, 1999		Additional name(s) & a	ddress(es) attached? No
4. Application number(s) or patent r	number(s):		
If this document is being filed too A. Patent Application No.(s)	gether with a new applica	tion, the execution d	ate of the application is:
•	Additional numbers	 s attached? No	
5. Name and address of party to whom correspondence concerning document should be mailed:			applications and patents
Name: <u>Richard Linn</u>		7 Total fee (37 C F	F.R. § 3.41) \$40.00
Internal Address: FOLEY & LARDNER		XX Enclosed	3 0.41/
Street Address: 3000 K Street, N.W., Suite 500		_ Authorized t	o be charged to deposit account
City: Washington, State: D.C. ZIP: 20007-5109		8. Deposit account	number: <u>19-0741</u>
		(Attach duplicate co account)	opy of this page if paying by deposit
	DO NOT USE T	HIS SPACE	
9. Statement and signature. To the best of my knowledge and be the original document.	elief, the foregoing information	on is true and correct a	nd any attached copy is a true copy of
Richard Linn Name of Person Signing	Signature Mg Hhew	Mulk ma	<u>July 2, 1999</u> Date
Total number of	f pages including cover sh	· ·	ıd document: 2
Mail docume	ents to be recorded with re nissioner of Patents & Tra Washington, D	equired cover sheet in	nformation to:
ILAMITAL SUMMIFU AAAAAFTA AAFTAFAA	1		

PATENT REEL: 010066 FRAME: 0365

Filed December 17, 1998

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby JAPAN SOLDERLESS TERMINAL MFG. CO., LTD. sells and assigns, unto 4-8, Minamisenba 2-chome, Chuo-ku Osaka, 542-0081, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

check one

name and

address of

assignee

CONNECTOR FOR THIN CARTRIDGE

as set forth in this United States Patent Application executed concurrently herewith executed on Serial No. 09/213,250

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made:

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions. in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS				
Name: Toshiaki OGURA	Signature: Toshiahi Ogura	Date: June 18.1999		
Name: Yuzuru OHTA	Signature: Junure C-Ta	Date: June 18. 1999		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
N	AMES AND SIGNATURES OF WITNESSES			
Name:	Signature:	Date:		
Name:	Signature:	Date:		

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul-

PATENT **RECORDED: 07/02/1999** REEL: 010066 FRAME: 0366