Form PTO-1595 (Rev. 03-11) QMB No. 0651-0027 (exp. 03/31/2015)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office		
RECOR DATION FOR			
PATENTS OILY			
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.		
Name of conveying party(les):	2. Ni me and address of receiving party(les)		
Kimitaka Endo (12/19/2005), Norlhito l∦lasuda	Nam i: Socketstrate, Inc.		
(12/12/2005), and Tomokazu Shimada (12/12/2005)	Inter ial Address:		
Additional name(s) of conveying party(les) attached? Yes X No	Sirel L Address:		
3. Nature of conveyance/Execution Date(s):			
Execution Date(s): In parentheses after inventor name	30 9 Orchard Drive		
X Assignment Merger Change of Name			
Security Agreement Joint Research / igreement	City)San Jose		
Government Interest Assignment	Stall : California		
Executive Order 9424, Confirmatory Licens :	Coul try: United States of America Zip: 95134		
Olher	Add ional name(s) & address(es) Yes X No atts hed?		
13/085,126 Additional numbers attached	? Yes X No		
5. Name and address to whom correspondent a concerning document should be mailed:	6. To tal number of applications and projects involved:		
Name: April M. Capati LERNER, DAVID, LITTE NBERG, KRUMHOLZ & MENTLIK, LLP	7. Ti tal fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.; TIP1 3,0-210 DIM			
Street Address: 600 South Avenue West	Authorized to be charged to deposit account		
	Enclosed		
	None required (government interest not affecting title)		
Cily: Westfield	8. Pi yment information		
State: NJ Zip: 07090			
Phone Number: 908-654-500)			
Fax Number: 908-654-7866	De posit Account Number 12-1095 Authorized User Name April M. Capati		
Email Address: mcormier@ldlkr h.com	Authorized User Name April M. Capati		
9. Signaturist			
Ment Ill. (gran	September 26, 2013 Date		
Signature And M. Constitute 44 298	Total annual and security displaying		
April M. Capati - £ 4,298	sheet, attachments, and documents:		

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PATENT REEL: 031350 FRAME: 0305

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			torrer PTO/99/15 (8-00) Modified	TOTAL
ASSIGNMENT OF UTILITY API	LICATION		Docket Number (Optional) SOCKET 3.0-010	
		<u></u>		
Whereas I, Kimitaka Endo				of
32-1 Minami-Otsuka 3-chome: Toshin				
hereafter referred to se essignor, have with o	ners invented cert	aln ni	w and useful improvements in	
STRUCTURE AND METHOD OF MA WIRING BOARD INCLUDING THE I	ITERCONNECT	EL	MENT	
x for which an application for a United	States Letters Pat	ent W	is filed on September 30, 2005	
Application Number 11/239,744	<u> </u>			
for which an application for a United 5				•
for which an International Applica	on was filed on		, 88	
, desig	hatting the United	i Stai	56 .	
And				1
Whereas Socketzirate, Inc.				
a corporation of herein referred to as *assign 3099 Orchard Drive; San Jose, California			RAME CO	
is desirous of scquiring the entire right, title at		eme;		
NOW, THEREFORE, in consideration of the a last involved ged, and other good and valuate assignee my entire right, title and interest for utility patent application and all original, division or granted therefor in the United States of and patents in the United States of Americ application pursuant to any law or treaty, and right to sue for and collect the same for its oward including the right to claim such priority authorized and requested to issue all patents assignee of the entire interest therein; and the hereby agree and covenant without further meissue and other applications for Letters Patent in the sesigns, to communicate to said assigned improvements, whenever requested, to trapplications or patents may become involved everything necessary to aid assignee, its attrappovements in all countries, the expenses is	le consideration, it in United States mal, continuation, i America, for said invention including all claims use and the use or benefit and the process to be a said improvem undersigned for rimuneration, to examt on said improvement or its representatify in any interferences, to sign all lawful iccessors, statigns indept to said app	of A of A subsiding on cities of it con cities of it con cities of it con cities of it con cities on cities on cities of it con cities on cities of it con cities of it con cities on cities of it con cities of its contact cities of its contact cities of cit	narica in and to said invention and the atom itute or reissue applications and patents application, including without limitation all applied lamages by reason of past infringement will auccessors, assigns and legal represents missioner of Patents and Trademarks is her resulting therefrom to said assignee hereigh my legal representatives, helps and assigned representatives, helps and assigned representatives and assigned representatives and all assignments thereof to said assigned as all facts known to the undersigned respective, make all rightful oaths, and to do general means to be borne and paid by said assignee.	said seald spiled attoms utility th the tives, ereby in, as ns do atton, ignee etting f said erally said
And I do hereby authorize my attorneys to ins when known				HODE
Pecember 19, 2005	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ku	itaka Endo	
Date			Kimitaka Endo	ļ
Takeshir murakant				1
Takahi YO MURAKAMI				
Typed Name of Witness				
x Total of 3 forms are submitted	rd .			

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PATENT REEL: 031350 FRAME: 0306

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ASSIGNMENT OF UTILITY APF	LICATION	Docket Number (Optional)
ACCIDITION OF THE PROPERTY OF		SOCKET 3.0-010
Whereas I, Kenji Masuda 32-1 Minami-Otsuka 3-chome: Toshir	a.Kii. Tolom: 17	70.000 E. JAPAN
WIRING BOARD INCLUDING THE II	KING INTERCO	CONNECT ELEMENT, AND MULTILAYER CT ELEMENT
	States Letters Par	atent w/ s filed on September 30, 2005
Application Number 11/239,744 for which an application for a United S	Indea Lattera Onto	there was severated by The OD
for which an international Applicat		
		**
And deekg	sating the United	ed 2001 ie
Whereas, Socketstrate, Inc.		
a corporation of herein referred to as "assign	e" whose mailing	ng addn ka is
3099 Orchard Drive; San Jose, California		
is destrous of acquiring the entire right, title an	ji Interest in the s	same;
assignee my entire right, title and interest for utility patent application and all original, division or granted therefor in the United States of and patents in the United States of America epplication pursuant to any law or treaty, and right to sue for and collect the same for its owned including the right to claim such priority authorized and requested to issue all patents assignee of the entire interest therein; and the hereby agree and covenant without further reference and other applications for Letters Pate or its assigns, to communicate to said assign and improvements, whenever requested, to te applications or patents may become involved everything necessary to aid assignee, its su improvements in all countries, the expenses in	is consideration, the United States inal, continuation, America, for said inventincturing all claims to said improvem tundersigned for immeration, to exist on said improvem to or its representity in any interfat, to sign all tawfur posseous, essign ident to said appropriate to said app	dollai (\$ 1.00), the receipt whereof it is against hereby sell, assign and set over to said as of Ai serice in and to said invention and the aforesaid in, substitute or release applications and patents explications and including without limitation all explications into not impriority or benefit of the aforesaid utility images by reason of past infringement with the second is accessore, assigns and legal representatives, inicialoner of Patents and Trademarks is hereby ments. I my legal representatives, heirs and assigns do and deliver all original, divisional, continuation, revenue is and all assignments thereof to said assignee entative; all facts known to the undersigned respecting to other legal proceedings in which any of said full pept is, make all rightful oaths, and to do generally monimises to obtain patent protection for eald polication date and application number of said application.
December 12,2005		Norihito Masuda
Date	***************************************	Hard Mesuda
		Morihita
Takahiro Munskon		/ TOPING 16
Takahiro MURAKAMI		
Typed Name of Witness		
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	11047/01/	Docket Number (Optional)
ASSIGNMENT OF UTILITY API	LICATION	SOCKET 3.0-010
Whereas, I, Tomokazu Shimada		of
32-1, Minami-Otauka 3-chome: Toahir	is-Ku, Tokyo: 170-0	0 5: JAPAN
homeofice referred to be acalaring home with a	bers invented cortain	ri w and useful improvements in
STRUCTURE AND METHOD OF MA WIRING BOARD INCLUDING THE I	KING INTERCONI NTERCONNECT E	LEMENT, AND MULTILAYER
X for which an application for a United	States Letters Patent	y as filed on September 30, 2005
Application Number 11/239,744		
for which an application for a United :	Itatea Letters Patent w	re resecuted by me on
for which an International Applica	ion was filed on	, as
, desiç	neting the United St	le ms.
And		
Whereasi, Socketstrate, Inc. 2 corporation of herein referred to as "assign		al yes to
3099 Orchard Drive; San Jose, California		oi see le
le destrois of acquiring the entire right, title a		9;
assignee my entire right, title and interest for utility patent application and all original, divis for or granted therefor in the United States of and patents in the United States of Americ application pursuant to any lew or treaty, and right to sue for end collect the same for its or and including the right to claim such priority authorized and requested to issue all patents assignee of the entire interest therein; and the hereby agree and covenant without further resisted and other applications for Letters Paror its assigns, to communicate to said seeign said improvements, whenever requested, to tapplications or patents may become involve everything necessary to ald assignee, its a improvements in all countries, the expenses is	He consideration, I extine United States of prief, continuation, suit America, for said in a for said ing a for the early the Colon said improvement in undersigned for me improvement on said improvement on said improvement or its representativity in any interferent, to sign all immitted increasers, assigns a icident to said applica	is is (\$ 1.00), the receipt whereof assignor hereby sell, assign and set over to said in price in and to said invention and the atoms in the interior in and to said invention and the atoms in the interior price in the nice in the price in the nice in the price in the nice in nice in the nice in nice in the nice in n
And I do hereby authorize my submeys to ins when known		
December 13, 300!	*	I mokazy Shinada
Qale (Tomokezu Shimada
Tokehiro Murekama Wilness	•	
Takahiro MURAKAMT Typed Name of Witness		J
Total of 3 forms are submitt	д.	

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REEL: 031350 FRAME: 0308