Atty Docket No.: 226463US3 09 - 06 - 2002	42)	US DEPARTM	IENT OF COMMERCE	
FORM PTO-1595 1-31-92		Patent and Trademark Office		
To the Honorable Commissioner of 102213313	.ta	sched original documents or cop	y thereof.	
1. Name of conveying party(ies):	2. Name and	address of receiving party(ies):		
Masataka MOCHIZUKI Koichi MASHIKO	Name: F	UJIKURA LTD	_	
08/30/00		-1, Kiba 1-chome, Koto-ku, Tokyo 135-8512, JAPAN	82 PT0	
Additional name(s) of conveying party(ies) attached? □Yes ⊠No	•	onjo 100 0012, 011111	308	
3. Nature of Conveyance:			77	
<ul><li>☑ Assignment ☐ Merger</li><li>☐ Security Agreement ☐ Change of Name</li><li>☐ Other</li></ul>			110	
Execution Date: July 29, 2002	Additional n	ame(s) and address(es) attached	? □Yes ⊠No	
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the e	xecution date	of the application is: July 29	, 2002	
A. Patent Application No.(s)	B. Patent No	No.(s)		
1230982				
Additional numbers attac	hed? □Yes 🛭	No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total appl	lications and patents involved:	1	
1 (1804 1104 1104 1104 1104 1104 1104 1104	7. Total fee (37 CFR 3.41): \$40.00			
	<ul><li>☑ Enclosed</li><li>☐ Authorized to be charged to deposit account</li></ul>			
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Christopher D. Ward	un	<u>S 30</u>	<u> </u>	
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PATENT REEL: 013247 FRAME: 0057

## Assignment of Application

Page 1 of 2

WHEREAS, I (WE)	Masataka MOCHIZUKI, Nagareyama-city, Chiba, JAPAN and Koichi MASHIKO,
	Utsunomiya-city, Tochigi, JAPAN
	, respectively,
have invented certain n	ew and useful improvements in: TOWER TYPE FINNED HEAT PIPE TYPE HEAT SINK
for which an applicatio	n for Letters Patent was executed on July 29, 2002
	, filed), and
WHEREAS, FU	
(hereinafter referred to	as "ASSIGNEE") having a place of business at: 5-1, Kiba 1-Chome, Koto-ku, Tokyo,
135-8512, JAPAN	

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	July 29, 2002	Masataka Modiceli
Date: _	July 29, 2002	(Signature of Inventor)  Masataka MOCHIZUKI  Koʻchi Mashiko  (Signature of Inventor)  Koichi MASHIKO
Date: _	A-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	(Signature of Inventor)
Date: _		(Signature of Inventor)
Date: _		(Signature of Inventor)
Date: _		(Signature of Inventor)
Date: _		(Signature of Inventor)
Date: _		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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