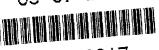


09-07-2004



U.S. DEPARTMENT OF COMMERCE

HEET

Patent and Trademark Office
Docket No. 492322017200

Tr. HET		Y 31.07
TRADEMARK	1028299	
To the Commission	oner of Paterns and 1 rademarks: Pleas	se record the attached original documents or copy thereof.
<ol> <li>Name of conveying party(ies):         Takahiro KITAJIMA         Masahiro SUGITA</li> <li>Additional name(s) of conveying party(ies) attached? □Yes 図No</li> </ol>		Name and address of receiving party(ies):  HITACHI HIGH-TECH INSTRUMENTS CO., LTD. 1-1-1, Sakata, Oizumi-machi,
3. Nature of conveyance:	2705 270	Gunma 370-0596, Japan
✓ Assignment ☐ Security Agreement ☐ Other:	☐ Merger ☐ Change of Name  July 29, 2004 and August 6, 2004	Additional name(s) & address(es) attached? 口 Yes 图 No
4. Application number(s) or pate	nt number(s):	
If this document is being filed	together with a new application, the e	execution date of the application is:
A. Patent Application No.(s		B. Patent No.(s)
	306,465	••
_		
Additional numbers attached?	☐ Yes 図 No	
<ol> <li>Name and address of party to who document should be mailed:</li> <li>Barry E. Bretschneider</li> </ol>	om correspondence concerning	6. Total number of applications and patents involved: 1
		7. Total fee (37 C.F.R. § 3.41): \$40.00
Morrison & Foerster LLP		☐ Enclosed
1650 Tysons Boulevard, McLean, Virginia 22102	uite 300	Authorized to be charged to deposit account, referencing Attorney Docket 492322017200
		8. Deposit account number: <u>03-1952</u>
The Commissioner is hereby authorized to cl	<del></del>	be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952.
	DO NOT USI	E THIS SPACE
9. Statement and signature.		
To the best of my knowledge a document.  Name: Barry E. Bretschneider Registration No: 28,055	16/	August 31, 2004 Date
	Total number of pages comprising co	over sheet, attachments and document: 3
	Mail documents to the recorded with	h required cover sheet information to:
/2004 MGETACHE 00000127 031952	10806465 Commissioner of Pa	ntents and Trademarks
:8021 40.00 DA		signments on, D.C. 20231
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va-77728

## MORRISON & FOERSTER ILP

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

## HITACHI HIGH-TECH INSTRUMENTS CO., LTD. 1-1-1, Sakata, Oizumi-machi, Gunma 370-0596, Japan

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, 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 and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

## ELECTRONIC COMPONENT FEEDING DEVICE AND ELECTRONIC COMPONENT MOUNTING APPARATUS WITH ELECTRONIC COMPONENT FEEDING DEVICE

Attorney Docket No.: 49232-20172.00

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.: 10/806,465 Filing Date: March 23, 2004

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

Page 1 of 2

va-69897

PATENT REEL: 015752 FRAME: 0040

- 2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.
- 3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to the firm of Morrison & Foerster LLP the power to insert on this assignment any further identification 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.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

Typed Name: Takahiro KIZAJIMA

Typed Name: Masahiro SUGITA

Page 2 of 2

RECORDED: 08/31/2004