Form PTO-1595 (Rev. 03/01)				NT OF COMMERCE
OMB No. 0651-0027 (exp. 5/31/2002)	102498213		47	/434-0005 <u>5</u>
Tab settings				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): 6.26.0		2. Name and addres		(ies)
Hiroyuki MASAKI		Name:		
		Internal Address:		
Additional name(s) of conveying party(ies)				
3. Nature of conveyance:				
Assignment	Merger	Street Address: 4-5, Shiokusa 2-chome		
Security Agreement	Change of Name Naniwa-ku, Osaka-shi, Osaka, Japan			
☐ Other				
		City:	State:	Zip:
Execution Date: June 16, 2003		Additional name(s) & a	address(es) attached? 「	Yes W No
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date of the application is: $\frac{06/16/03}{100}$				
A. Patent Application No.(s) 99185533 B. Patent No.(s)				
4	110000			
Additional numbers attached? 🖳 Yes 🗳 No				
5. Name and address of party to w concerning document should be	6. Total number of applications and patents involved:			
Name:		7. Total fee (37 CFR 3.41)\$\frac{40.00}{}		
		₩ Enclosed		
		☐ Authorized to be charged to deposit account		
14th Floor	1.5554			
Los Angeles, California 90017	į.	8. Deposit account n	umber:	
		07-185	53 (for any deficiency)
		(Attach duplicate copy	of this page if paying by	deposit account)
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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.				
	David B. Abel Reg. No. 32,394 June 26, 2003			e 26, 2003
Name of Person Signin		Signature	_	Date
Total nur	nber of pages including cover s	sheet, attachments, and de	ocuments: 2	

07/15/2003 ECOOPER 00000099 29185533

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Mail cocuments to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 014258 FRAME: 0155

ASSIGNMENT

For value received, I, Hiroyuki MASAKI, residing at c/o Hakko Corporation, 4-5, Shiokusa 2-chome, Naniwa-ku, Osaka-shi, Osaka, Japan, hereby sell, assign, and transfer to HAKKO CORPORATION, a corporation existing under the laws of Japan, located at 4-5, Shiokusa 2-chome, Naniwa-ku, Osaka-shi, Osaka, Japan, and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

CONTROLLER FOR SOLDERING IRON

described in an application for Letters Patent of the United States,

[X] having an oath or declaration by me/us executed on even date herewith;				
[] bearing Serial No and filed on, and				
all patents which may be granted therefor, and all divisions, reissues, continuations				
and extensions thereof, and authorize and request the Commissioner of Patents and				
Trademarks to issue all patents on said improvements or resulting therefrom to said				
Company as assignee of the entire interest, and covenant that I/We have full right so				
to do, and agree that I/We will communicate to said Company or its representatives				
any facts known to me/us respecting said improvements and testify in any legal				
proceedings, sign all lawful papers, execute all divisional, continuing and reissue				
applications, make all rightful oaths and generally do everything possible to aid said				
Company, its successors, assigns, and nominees, to obtain and enforce proper				
protection for said invention in the United States.				
The Assignor(s) hereby authorizes and requests the attorneys of SQUIRE,				
SANDERS & DEMPSEY, L.L.P., to insert in the spaces provided above the filing				
date, serial number, and attorney docket number of said application if not previously				
inserted.				
Signature Hirogriki Masake Date 2003, 6,16				
Hiroyuki MASAKI				

Page 1 of 1

RECORDED: 06/26/2003

PATENT REEL: 014258 FRAME: 0156