	01-02-2001	12.20.00
Form-PTO-1595 1-31-92		JT FOR RECORDATION ONLY Atty. Docket: 865.4498
To the Honorable Con	101567829	ase record the attached original documents or copy thereof.
1. Name of conveying par MASAKI UNAGAMI	rty(ies):	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached?		Name:       CANON KABUSHIKI KAISHA         Foreign Address:       30-2, Shimomaruko 3-chome, Ohta-ku
	O PEL 20 TON ES	Tokyo, Japan
<ul> <li>3. Nature of conveyance:</li> <li>X Assignment</li> <li>Security Agreement</li> <li>Other</li> </ul>	Merger PATENT & THINK	Domestic Address:
Execution Date: Octob	per 10, 2000	- City: State ZIP
		Additional name(s) & address(es) attached? Yes X No
<ul> <li>4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application Number: 09/664,382</li> <li>Filing Date: September 18, 2000</li> </ul>		<ul> <li>a, the execution date of the application is: November 17, 2000</li> <li>B. Title of Invention: SOLDER RECOVERING METHOD AND SOLDER RECOVERING APPARATUS</li> </ul>
	Additional numbers attached?	Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Number of applications and patents involved:
Name:	patrick, Cella, Harper & Scinto	One
30 R	Rockefeller Plaza	7. Total fee (37 CFR 3.41): \$ 40.00
New	York, New York 10112-3801	X Enclosed Authorized to be charged to deposit account
Telephone No.: <u>(212</u>	2) 218-2100	8. Deposit account number (for deficiency or excess)
Facsimile No.: <u>(212</u>	2) 218-2200	06-1205 (Attach duplicate copy of this page if paying by deposit account):
	DO NOT USE	E THIS SPACE
0. 0.		
9. Statement and signature	5.	
To the best of my knowl true copy of the origina		ntion is true and the attached is the original document or is a
<u>SCOTT D. MALPEDE, Re</u> Name of Person Si <b>/01/2001 DWGUYEN 00000006 09</b>	igning Sig	Malpello December 20, 2000 Date
FC:581	40.00 D	of pages including cover sheet, attachments, and documents: 2
F512/A98817/ir		
DC_MAIN 44982 v 1		

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Masaki Unagami a citizen of Japan residing at 2731-68, Okamicho, Ushiku-shi, Ibaraki-ken, Japan

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha a corporation of Japan having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

## SOLDER RECOVERING METHOD AND SOLDER RECOVERING APPARATUS

and described in an application for Letters Patent of the United States filed by me on September 18, 2000 and which has been accorded Application No. 09/664, 382 and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which

may be granted thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignce or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

Masaki Unagami

asaki Unagam

Date: Uctober 10. 2000

**RECORDED: 12/20/2000**