U0-!:	9-2000
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Takao Ono Mitsuru Iwabuchi Kenji Fujimori Hiroaki Koyahara Additional name(s) of conveying party(ies) attached? • Yes	Name and address of receiving party(ies) Name: TAMURA KAKEN CORPORATION Internal Address:
3. Nature of conveyance:	
Assignment	Street Address: 16-2, OAZA SAYAMAGAHARA IRUMA-SHI
	City: SAITAMA State: JAPAN Zip: 358-8501
Execution Date: JANUARY 17, 2003	Additional name(s) & address(es) attached? 🖳 Yes 🛂 No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appli A. Patent Application No.(s) 10/384,829 Additional numbers at	B. Patent No.(s) Stack of the application is: Stack of th
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	7. Total fee (37 CFR 3 41) \$ 40.00
Name: WARREN D. SCHICKLI	
Internal Address: 917-063	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: King & Schickli PLLC	8. Deposit account number: 11-0978
247 North Broadway	(Attach duplicate copy of this page if paying by deposit account)
City: Lexington State: KY Zip: 40507	
	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. WARREN D. SCHICKLI (31,057) Name of Person Signing Total number of pages including covered.	Signature

Mail documents to be recorded with required cover sheet information to:

06/18/2003 LIMELLER 00000163 110978 40.00 30

01 FC:80ES

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

05/27/03 15:23 FAX 8592520779

KING & SCHICKLI PLLC \rightarrow PTO ASSIGNMENTS 2001 05/27/2003 700031528

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇒ ⇔ ▼		ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Traditmerk Office
To the Honorable Commissioner	of Patente and Tradem	arks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): TAKAO ONO MITSURU IWABUCHI KENJI FUJIMORI		2. Name and address of receiving party(ies) Name: TAMURA KAKEN CORPORATION Internal Address:
Additional name(a) of conveying partyles)	SEECURO! 1 1 AME AT	NO
3. Nature of conveyance: Assignment Security Agreement Other	Merger Change of Nar	Street Address: 16-2, OAZA SAYAMAGAHARA IRUMA-SHI
		City: SAITAMA State: JAPAN Zip: 358-8501
Execution Date: JANUARY 17, 2003	3	Additional name(s) & address(es) sitached? 🖳 Yes 🛍 No
4. Application number(s) or paten	t number(s):	
If this document is being filed to	ogether with a new	application, the execution date of the application is:
A. Patent Application No.(s) 10/384,829		B. Patent No.(s)
	Additional numb	ers attached? 📮 Yes 💯 No
Name and address of party to concerning document should be		6. Total number of applications and patents involved:
Name: WARREN D. SCHICKL		7. Total fee (37 CFR 3.41)
Internel Address: 917-063		Enclosed
		Authorized to be charged to deposit account
Street Address: King & Schick	I PLLC	8. Deposit account number: 11-0978
247 North Broadway		
	KY Zip; 40507	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE		
is a true copy of the original do WARREN D. SCHICKLI (3 Name of Person Signii	ng (2000)	Signature g pover sheet, attachments, and documents: Signature

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

REEL: 014176 FRAME: 0520

ASSIGNMENT

Whereas I/WE, Takao Ono, Mitsuru Iwabuchi, Kenji Fujimori and Hiroaki Koyahara of Saitama, Japan have made a certain new and useful invention as set forth in an application for United States Letters Patent executed by us the $_{17}$ th day of $_{\rm JANUARY}$, and PASTE SOLDER COMPOSITION, SERIAL NO. $_{10/384,829}$ filed the $_{10}$ th day of $_{\rm MARCH}$, $_{2003}$;

AND WHEREAS, TAMURA KAKEN CORPORATION, a corporation of Japan and having a place of business at 16-2, Oaza Sayamagahara, Iruma-shi, Saitama 358-8501, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained thereor;

NOW, THEREFORE, for good and valuable consideration, we do hereby sell, assign, transfer and set over unto TAMURA KAKEN CORPORATION, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention.

upon said considerations, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications

PATENT REEL: 014176 FRAME: 0521 or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of assignor and assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to TAMURA KAKEN CORPORATION, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

2003 JAN 17	Takao Ono
Date	Takao Ono
2003 JAN 20	mitsuru Swabuchi
Date	Mitsuru Iwabuchi
2003 JAN 20	Genji Frijimon
Date	Kenji Fujimori
2003 JAN 22	Hiroaki Koyahara
Date	Hiroaki Koyahara

RECORDED: 06/16/2003

PATENT REEL: 014176 FRAME: 0522