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To the Honorable Commissioner of Patents and Trademarks. Please	record the attached original	documents or copy thereof.
1. Name of conveying party(ies): ZVI BENDAT HENRY CHOU LIONEL POWELL Additional name(s) of conveying party(ies) attached?yesX _ no	Internal Address:	D/B/A RD AUTOMATION
3. Nature of Conveyance: X Assignment	Street Address: 121 Ethel	Road West
Assignment Security Agreement Merger Change of Name Other Execution Date: Oct. 10, 2002, Oct. 18, 2002 and Jan. 30, 2003	•	New Jersey Zip <u>08854</u> ress(es) attached? <u>Yes X</u> No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 10/207,736 /	B. Patent No.(s)	cation is:
		ations and notants involved: 1
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ralph W. Selitto, Jr. Internal Address: Street Address: 203 Main Street	7. Total fee (37 CFR 3.41 Enclosed	narged to 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

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> **PATENT** REEL: 014238 FRAME: 0170

ASSIGNMENT

WHEREAS, WE, ZVI BENDAT, a citizen of the United States of America, residing at 45 East 89th Street, Apt. 27A, New York, New York 10128, HENRY CHOU, a citizen of the United States of America, residing at 402 High Crest Drive, West Milford, New Jersey 07480, and LIONEL POWELL, a citizen of the United States of America, residing at 56 Offaly Street, Amityville, New York 11701, as assignors, have invented a new and original PROCESS AND APPARATUS FOR MOUNTING SEMICONDUCTOR COMPONENTS TO SUBSTRATES AND PARTS THEREFOR for which U.S. Provisional Application Serial No. 60/309,313 was previously filed on August 1, 2001 and for which a non-provisional application for United States Letters Patent was filed on July 29, 2002 as Application Serial No. 10/207,736.

WHEREAS, LILOGIX, INC., d/b/a RD AUTOMATION, a corporation organized and existing under the laws of the State of Delaware and having a place of business at 121 Ethel Road West, Piscataway, New Jersey 68654, as assignee, is desirous of memorializing that it has acquired all right, title and interest in and to said invention and said applications, including any Letters Patent that may be granted thereon or therefrom.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the assignors hereby memorialize that they have sold, assigned and set over to said assignee the entire right, title and interest in and for the United States of America and all other countries in and to said invention and the aforesaid applications for patent, all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, including international (PCT) applications, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said applications and/or applications resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for them and their legal representatives, heirs and assigns do hereby agree and covenant, without further remuneration, to execute and deliver all divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent on said invention and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its legal representatives all facts known to the undersigned respecting said invention, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths and to do generally everything necessary to aid said assignee, its successors, assigns and nominees in obtaining patent protection on said invention in all countries, the expenses incident to said applications to be borne and paid by said assignee.

Date:	10/18/62	By: 2. Be det
		ZVI BENDAT
State of	New Jersey	

On this ________, day of ___________, 2002, before me personally came the above-named ZVI BENDAT to me personally known as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

Notary Public

County of Middle sex

John K Kin An Atterney at Law in Nij

PATENT REEL: 014238 FRAME: 0171

Date: 1-30-03	By: HENRY CHOU
State of County of	
above-named HENRY CHOU to me pe	TANUARY, 2003, before me personally came the ersonally known as the individual who executed the foregoing a the same was executed by him of his own free will for the d.
Notary Public	
THOMAS P. BASSETT, Justice of the Peace My Commission Expires May 12, 2004 Date: Oxfoler 16, 2002	By: Me Leer E four
State of Tyuryork County of Duffork	LÍONEL FÓWELL
above-named LIONEL POWELL to	October , 2002, before me personally came the me personally known as the individual who executed the ged to me the same was executed by him of his own free will entioned.

GRACE BARISH
Notary Public, State of New York
#01BA6016827
Qualified in Suffolk County
Commission Expires November 30, 2002

RECORDED: 06/30/2003

PATENT REEL: 014238 FRAME: 0172