

05-24-1999

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FORM P



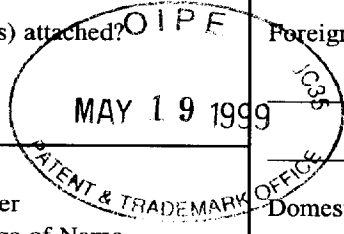
OF DOCUMENT FOR RECORDATION  
PATENTS ONLY

Atty. Docket: BHT/3106/4

101044382

marks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Sammy TSAI</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: <u>HARMONY TECHNOLOGY CORP.</u></p> <p>Foreign Address: <u>9F, No. 1017, Chung-Cheng Road</u> <u>Taoyuan, Taiwan, R.O.C.</u></p>
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<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>May 14, 1999</u></p>	<p>Domestic Address: _____</p> <p>City: _____ State _____ ZIP _____</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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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: \_\_\_\_\_

<p>A. Patent Application No.(s) ( Serial No. 09/012,982 Filed: January 26, 1998 )</p>	<p>B. Patent Registration No.(s)</p>
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Additional numbers attached?  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>DOUGHERTY &amp; TROXELL</u> <u>5203 Leesburg Pike</u> <u>Two Skyline Place, Suite 600</u> <u>Falls Church, Virginia 22041-3401</u></p> <p>Telephone No.: <u>(703) 575-2711</u> Facsimile No.: <u>(703) 998-5634</u></p>	<p>6. Number of applications and patents involved: One (1)</p> <p>7. Total fee (37 CFR 3.41): . . . \$40.00</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number <u>04-1447</u> (Attach duplicate copy of this page if paying by deposit account):</p>
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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.*

<p><u>Bruce H. Troxell</u> Name of Person Signing Registration No. 26,592</p>	<p> Signature</p>	<p><u>May 19, 1999</u> Date</p>
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Total number of pages including cover sheet, attachments, and documents: 2

BHT/dam

05/21/1999 MTHAI1 00000227 09012982  
01 FC:581 40.00 OP

PATENT  
REEL: 009962 FRAME: 0339

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR

Assignor's Name	Assignor's Residence and/or Address	Nationality
(1) Sammy TSAI	5F-23, 70, Fu-Shing Road, Taoyuan, Taiwan, R.O.C.	Taiwan, R.O.C.
(2)		
(3)		
(4)		

hereby sells, assigns and transfers to ASSIGNEE

Assignee's Name	Assignee's Residence and/or Address	Nationality
Harmony Technology Corp.	9F, No. 1017, Chung-Cheng Road, Taoyuan, Taiwan, R.O.C.	Taiwan, R.O.C.

and the successors, assigns and legal representatives of the ASSIGNEE

*[check one of the following]*

- the entire right, title, and interest                       an undivided \_\_\_\_\_ percent (\_\_\_\_%) interest

in and to any and all improvements which are disclosed in the invention entitled: MATERIAL FEEDING APPARATUS FOR USE IN A SURFACE MOUNTING SYSTEM, and which is found in

*[check one of the following]*

- (a)  U.S. patent application executed on \_\_\_\_\_  
 (b)  U.S. patent application serial number 09/012,982, filed on 01/26/1998  
 (c)  U.S. patent number \_\_\_\_\_, issued on \_\_\_\_\_

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissued or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNOR will communicate to ASSIGNEE or its representatives any facts known to ASSIGNOR respecting the invention, to testify in any legal proceedings, to sign all lawful papers, to execute all divisions, continuations, substitutions, renewal and reissue applications, and to generally do those things necessary to aid ASSIGNEE and its successors and assigns to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

Assignor's Signature	Printed Name and/or Title	Date Signed
(1) <i>Sammy Tsai</i>	Sammy TSAI	May 14, 1999
(2)		
(3)		
(4)		