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Name (line 1)				Month Day Year		
	Zohni, Wael	······································				
Name (line 2)			<u></u>	Execution Date Month Day Year		
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Receiving Party Mark if additional names of receiving parties attached						
Name (line 1)	me (line 1) Tessera, Inc.					
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Address (line 2)	3099 Orchard Drive			Assignment.)		
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FORM PTO-1619B Page 2 Expres 06/30/99 OMB 0651-0027	U.S. Department of Commerce Patent and Trademark Office PATENT				
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Number of Properties Enter the total number of properties involved. # 1					
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00					
Method of Payment: Enclosed Deposit Account					
Deposit Account					
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: #12	2-1095				
Authorization to charge additional fees: Yes					
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. Charges to deposit account are authorized, as					
indicated herein.	Il IIIan				
MICHAEL J. DOHERTY	11/17/00				
Name of Person Signing Signature	Date				

PATENT REEL: 011296 FRAME: 0015

LDLK&M File No. TESSERA 3.0-227

<u>ASSIGNMĖNT</u>

WHEREAS, Wael Zohni, a citizen of the United States, residing at 6433 Potrero Drive, Newark, CA 94560, as assignor, has (have) invented improvements in

OFF-CENTER SOLDER BALL ATTACH AND METHODS THEREFOR

for which U.S. Application No. 09/652,537 for Letters Patent was filed in the U.S. Patent and Trademark Office on August 31, 2000.

for which an International Application was filed on PCT/ , designating the United States.

AND WHEREAS, Tessera, Inc., a corporation of Delaware, having a place of business at 3099 Orchard Drive, San Jose, California 95134, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

granted therefor. NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we) as assignor(s) hereby sell, assign and set over to said assignee the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me (us) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, 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 assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said improvements in all countries, the expenses incident to said improvements in all countries, the expenses incident to said improvements in all countries, the expenses incident to said improvements in all countries, the expenses incident to said improvements in all countries, the expenses incident to said improvements in all countries, the expenses incident to said improvements in

And I (we) do hereby authorize my (our) attorneys, to insert on this deed the filing date and serial number of said application when known.

11/8/00 Date

STATE OFCOLFORMA: :ss: COUNTY OF SAMA CLOCA

On this <u>8</u> day of <u>personally</u> personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal. elleste

Notary Public

Date

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RECORDED: 11/17/2000

