

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
George Susanu	08/18/2010
Dan Filip	08/11/2010
Mihnea Gangea	08/11/2010

RECEIVING PARTY DATA

Name:	Tessera Technologies Ireland Limited
Street Address:	Cliona, Building 1, Parkmore East Business Park
City:	Ballybrit, Galway
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12843805

CORRESPONDENCE DATA

Fax Number: (408)414-1076

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 408-414-1080

Email: cnicholes@hptb-law.com, taustin@hptb-law.com

Correspondent Name: Hickman Palermo Truong & Becker LLP

Address Line 1: 2055 Gateway Place

Address Line 2: Suite 550

Address Line 4: San Jose, CALIFORNIA 95110

NAME OF SUBMITTER:

Christian A. Nicholes (60166-0105)

Total Attachments: 8

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source=12843805\_FN-359-US-60166-0105\_Assignment#page8.tif

**ASSIGNMENT**

WHEREAS George Susanu, Dan Filip, and Mihnea Gangea made certain inventions or discoveries (or both) set forth in an Application for Letters Patent of the United States of America entitled:

**FACE DETECTION USING DIVISION-GENERATED HAAR-LIKE FEATURES FOR  
ILLUMINATION INVARIANCE**

☐ filed herewith  
☒ filed as U.S. Serial No. 12/843,805 on July 26, 2010  
☐ as PCT Serial No. \_\_\_\_\_ on \_\_\_\_\_  
☐ issued as U.S. Patent No. \_\_\_\_\_ on \_\_\_\_\_

WHEREAS, Tessera Technologies Ireland Limited, an Irish Limited Corporation with offices in Cliona, Building 1, Parkmore East Business Park, Ballybrit, Galway, Republic of Ireland, and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, effective as of the date this document is executed, hereby, without reservation;

1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

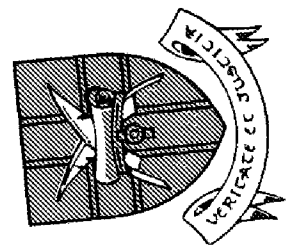
6. Assignors hereby authorize the Assistant Commissioner for Patent to record this Agreement.

IN WITNESS WHEREOF

Date: 18-08-2010

George Susanu  
George Susanu

Subscribed to by George Susanu  
with whose identities I have first satisfied  
myself  
this 18 day of August 2010  
Thomas St. John O'Dea  
Notary Public, Galway  
Commissioned for Life



# APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1 Country Ireland

This public document

2. has been signed by Thomas St John

3. acting in the capacity of Notary Public

4 bears the seal/stamp of.....

Certified

5. at Dublin..... 6. the 24/8/10

7 by the Department of Foreign Affairs

8. No. 46161/10

9. Seal/Stamp:

10 Signature:

Sally Keef



This Apostille only certifies the signature, the capacity of the signer and the seal or stamp it bears. It does not certify the content of the document for which it was issued.



01 Dec

PATENT

REEL: 025110 FRAME: 0647

**ASSIGNMENT**

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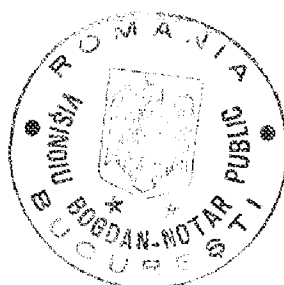
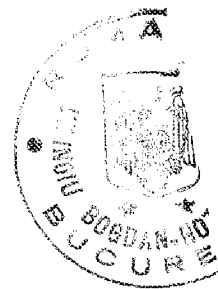
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3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;

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6. Assignors hereby authorize the Assistant Commissioner for Patent to record this Agreement.

This document is drawn up in Romania.

IN WITNESS WHEREOF

Date: 11.08.2010

  
Dan Filip

IN WITNESS WHEREOF

Date: 11.08.2010

  
Mihnea Gangea







**ROMANIA**  
**B.N.P.A. - BAIAS SI ASOCIATII**

CALEA PLEVNEI NR.131A, sector 1, BUCURESTI,  
CIF RO 17092980

înregistrat la ANSPDCP sub nr.8282/2008

tel/fax: 021.319.13.30; 021.319.13.31; 021.319.13.32

ÎNCHEIERE DE LEGALIZARE DE SEMNĂTURĂ NR. 7705.....

Anul 2010 Luna august Ziua 11

În fața mea, **VIȘINOIU BOGDAN**, notar public, s-au prezentat:

- **GÂNGEA MIHNEA**, cetățean român, născut la data de 25.11.1980 în Mun. București, sector 1, domiciliat Mun. București, Bld. Dinicu Golescu nr.35, sc.2, ap.3, sector 1, identificat cu CI seria RR nr.657879/22.04.2010 emisă de SPCEP S1 biroul nr.3, CNP 1801125410091,
- **FILIP DAN-MIHAI**, cetățean român, născut la data de 20.04.1979 în Mun. Brașov, jud. Brașov, domiciliat Mun. Săcele, str. Petofi Sandor nr.21, jud. Brașov, identificat cu CI seria BV nr.266422/26.03.2003 emisă de Poliția Mun. Săcele, CNP 1790420084466,

care a citit și a semnat prezentul înscris – ASSIGNMENT 60166-0105 în 2(două) exemplare.

Actul a fost redactat de părți și semnat la sediul biroului notarial.

S-a perceput onorariul notarial de **80 lei** (inclusiv TVA) cu factura fiscală nr. 11/2010 emisă de Biroul notarial.

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Se legalizează semnăturile de pe prezentul înscris  
în temeiul art. 89 din Legea 36/1995.

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**NOTAR PUBLIC,**

*[Signature]*

**PATENT**