

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	01/01/2011

CONVEYING PARTY DATA

Name	Execution Date
Sarnoff Corporation	02/04/2011

RECEIVING PARTY DATA

Name:	SRI International
Street Address:	333 Ravenswood Ave.
City:	Menlo Park
State/Country:	CALIFORNIA
Postal Code:	94025

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	6765442
Patent Number:	7400207
Patent Number:	7423905

CORRESPONDENCE DATA

Fax Number: (609)734-2870
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
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 Address Line 4: Menlo Park, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER:	14483-14968-15110
NAME OF SUBMITTER:	Laleh Shayesteh

Total Attachments: 6

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT ("Assignment") is made by and among **Sarnoff Corporation**, a company incorporated under the laws of New Jersey (United States of America), with a registered office at 201 Washington Road, Princeton, NJ-08543, New Jersey, USA ("Assignor" or "Sarnoff"), in favor of **SRI International**, a California nonprofit public benefit corporation with a registered office at 333 Ravenswood Avenue Menlo Park, CA 94025-3453 ("Assignee" or "SRI"),

WHEREAS, SRI wishes to acquire, and Sarnoff wishes to assign, all of Sarnoff's right, title and interest in and to the United States patent applications and patents set forth in Exhibit A and foreign patent applications and patents set forth in Exhibit B, attached hereto (collectively, the "Patents").

NOW, THEREFORE, pursuant to the Transfer Agreement entered into on January 1, 2011 by Sarnoff and SRI, attached hereto as Exhibit C, and in consideration of good and valuable consideration, the receipt of which is acknowledged in the Transfer Agreement, Sarnoff hereby fully transfers and assigns to SRI, who accepts, all its title, interest and rights, subject to any and all licenses and/or co-ownership rights existing at the effective date of the Transfer Agreement, the Patents, in the United States and for all foreign countries, including any reissues, divisions, continuations, continuations-in-part, reexaminations, extensions, revisions or improvements thereof and foreign equivalents thereof, and including the subject matter of all claims that may be obtained therefrom, for SRI's own use and enjoyment, and for the use and enjoyment of SRI's successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Sarnoff if this Assignment and transfer had not been made together with all income, royalties, damages or payments due or payable as of the date hereof or thereafter, including, without limitation, (a) all rights, interests, claims and demands recoverable in law or equity that Sarnoff has or may have in profits and damages by reason of past, present or future infringement or other unauthorized use of the Patents, with the right to sue for, and collect the same for SRI's own use and enjoyment, and for the use and enjoyment of SRI's successors, assigns, or other legal representatives and (b) all rights to apply for registrations in foreign countries that Sarnoff has or may have with respect to

any of the foregoing with full benefit of such priorities as may now or hereafter be granted to it by law or treaty, including any international convention.

Sarnoff authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue patents on applications as aforesaid, to record SRI as owner/co-owner of the Patents, including any reissues, divisions, continuations, continuations-in-part, revisions, extensions or reexaminations thereof, and to issue all letters patent of the United States, and foreign countries, thereon to SRI, as assignee of its entire right, title and interest in, to and under the same, for the sole use and enjoyment of SRI, its successors, assigns or other legal representatives.

At any time or from time to time after the execution date hereof, a former representative of Sarnoff shall, at the request of SRI, execute and deliver any further instruments or documents and take all such further action as SRI may reasonably request in order to evidence the consummation of this Assignment.

Except as otherwise provided in this Assignment, this Assignment shall be governed by the terms and conditions set forth in the Transfer Agreement entered into as of January 1, 2011 by the Sarnoff and SRI.

--SIGNATURES APPEAR ON THE NEXT PAGE--

IN TESTIMONY WHEREOF, the Assignor has caused this Assignment to be signed and executed by the undersigned officer of Sarnoff at the time of the Transfer Agreement thereunto duly authorized this 21st day of Feb 2011.




James Crofton
Title:
Sarnoff Corporation
"Assignor"/"Sarnoff"

Lisa Treshock
Printed Name of Witness


Signature of Witness

2/4/11
Date

IN TESTIMONY WHEREOF, the Assignee has caused this Assignment to be signed and executed by the undersigned officer thereunto duly authorized this 28 day of January 2011.



Thomas J. Furst
Title: Senior Vice President of Finance
SRI International

"Assignee"/"SRI"

CATHERINE A. LESBY
Printed Name of Witness


Signature of Witness

1/28/11
Date

EXHIBIT A
U.S. PATENTS APPLICATIONS AND PATENTS

Atty. Ref. No.	Country	Patent Appl. No.	Filing Date (mm/dd/yy)	Patent No. (if applicable)	Title
18703-0434	US	10/104752	03/22/02	6,670,745	Cathode Ray Tube Deflection Yoke
18703-0436	US	10/160782	05/30/02	6,653,009	Improved Solid Oxide Fuel Cells And Interconnectors
18703-0437	US	10/124337	04/17/02	7,006,151	Video Streams For Closed Caption Testing And The Like
18703-0438	US	10/818,307	04/05/04	7,599,524	Method And Apparatus For Providing A Robust Object Finder
18703-0439	US	10/134358	04/26/02	6,674,950	Optical Waveguide Crossing And Method Of Making Same
18703-0440	US	10/134672	04/26/02	6,788,721	Photonic Integrated Circuit (PIC) And Method For Making Same
18703-0441	US	10/124335	04/17/02	7,034,863	Video Streams For Closed Caption Testing And The Like
18703-0442	US	10/845820	05/14/04	7,230,244	Method And Apparatus For The Detection Of Terahertz Radiation Absorption
18703-0447	US	10/383446	03/07/03	6,765,442	RF Pulse Power Amplifier
18703-0449	US	10/386252	03/11/03	7,130,178	Corona Charging Device And Methods
18703-0450	US	10/315291	12/09/02	6,847,728	Dynamic Depth Recovery From Multiple Synchronized Video Streams
18703-0451	US	10/191397	07/08/02	7,509,241	Method And Apparatus For Automatically Generating A Site Model
18703-0457	US	10/366441	02/13/03	7,592,276	Woven Electronic Textile, Yarn and Article
18703-0458	US	10/431763	05/08/03	7,144,830	Plural Layer Woven Electronic Textile, Article And Method
18703-0464	US	10/383380	03/07/03	7,008,547	Solid Phase Sensors
18703-0465	US	10/216936	08/12/02	6,888,984	Amorphous Silicon Alloy Based Integrated Spot-Size Converter
18703-0470	US	10/809471	03/25/04	7,380,938	Apparatus To Detect And Measure Saccade And Pupillary Changes
18703-0471	US	10/792073	03/03/04	7,366,361	Video Registration Based On Local Prediction Errors
18703-0476	US	10/763982	01/23/04	6,943,892	Instrument Having A Multi-Mode Optical Element And Method
18703-0477	US	10/763999	01/23/04	6,836,597	Scannable Mirror Arrangement For An Interferometer
18703-0480	US	10/638984	08/12/03	7,385,626	Method And System For Performing Surveillance
18703-0482	US	10/798726	03/11/04	7,359,526	Method And Apparatus For Determining Camera Pose From Point Correspondences

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Atty. Ref. No.	Country	Patent Appl. No.	Filing Date (mm/dd/yy)	Parent No. (if applicable)	Title
18703-0486	US	10/617231	07/10/03	7,321,669	Method And Apparatus For Refining Target Position And Size Estimates Using Image and Depth Data
18703-0487	US	10/461699	06/13/03	7,263,209	Vehicular Vision System
18703-0488	US	11/250181	10/13/05	7,706,571	Flexible Layer Tracking With Weak Online Appearance Model
18703-0490	US	10/945251	09/20/04	7,416,902	Method And Apparatus For Airborne Particle Sorting
18703-0495	US	10/825946	04/16/04	7,242,460 B2	Method And Apparatus For Automatic Registration And Visualization Of Occluded Targets Using Ladar Data
18703-0499	US	10/859553	06/01/04	7,164,699	Compact, High-Power, Low-Jitter, Semiconductor Modelocked Laser Module
18703-0501	US	11/068477	02/28/05	7,181,109	Photonic Device And Method For Making Same
18703-0505	US	10/766,976	01/29/04	7,660,436	Stereo-Vision Based Imminent Collision Detection
18703-0506	US	10/813768	03/31/04	7,068,815	Method And Apparatus For Ground Detection And Removal In Vision Systems
18703-0507	US	10/819870	04/07/04	6,956,469	Method And Apparatus For Pedestrian Detection
18703-0508	US	10/900156	07/27/04	7,436,789	Ad Hoc Wireless Node And Network
18703-0509	US	11/030,009	01/05/05	7,400,207	Anodically Bonded Cell, Method For Making Same And Systems Incorporating Same
18703-0511	US	10/847678	05/17/04	7,107,088	Pulse Oximetry Methods And Apparatus For Use Within An Auditory Canal
18703-0513	US	10/851789	05/21/04	7,309,540	Electrochemical Power Source Designs And Components
18703-0516	US	10/930,735	08/30/04	7,403,659	Method And Apparatus For Differentiating Pedestrians, Vehicles, And Other Objects
18703-0518	US	10/939651	09/13/04	7,324,071	Segmented Character Display
18703-0521	US	10/975299	10/28/04	7,166,878	Image Sensor With Deep Well Region And Method Of Fabricating Same
18703-0522	US	11/152364	06/14/05	7,250,325 B2	Image Sensor With Deep Well Region And Method Of Fabricating The Image Sensor
18703-0525	US	11/140124	05/27/05	7,243,560	Method And Apparatus For Airborne Particle Collection
18703-0526	US	11/159,967	06/22/05	7,613,323	Method And Apparatus For Determining Camera Pose
18703-0529	US	11/149956	06/10/05	7,187,809	Method And Apparatus For Aligning Video To Three-Dimensional Point Clouds
18703-0530	US	11/002,403	12/02/04	7,376,319	Vertically Coupled Large Area Amplifier



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U.S. PATENTS APPLICATIONS AND PATENTS

Atty. Ref. No.	Country	Patent Appl. No.	Filing Date (mm/dd/yy)	Patent No. (if applicable)	Title
18703-1366	US	09/384118	08/27/99	6,269,175	Method And Apparatus For Enhancing Regions Of Aligned Images Using Flow Estimation
18703-1369	US	09/837407	04/18/01	6,430,304	Method And Apparatus For Processing Images
18703-1370	US	09/888693	06/25/01	6,490,364	Apparatus For Enhancing Images Using Flow Estimation
18703-1385	US	09/804978	03/13/01	7,113,611	Disposable Modular Hearing Aid
18703-1405	US	09/524040	03/13/00	7,092,543	One-Size-Fits-All Uni-Ear Hearing Instrument
18703-1421	US	09/804983	03/13/01	6,865,279	Hearing Aid With Flexible Shell
18703-1436	US	09/804981	03/13/01	7,082,206	A Flexible Hearing Aid Tip With An Integral Receiver
18703-1568	US	11/510,197	08/25/06	7,751,598	Methods and systems for biometric identification
18703-1609	US	11/521,109	09/14/06	7,760,911	Method and System for Segment-Based Optical Flow Estimation
18703-1619	US	11/540,454	09/29/06	7,651,553	Ballast Circuit for Electrostatic Particle Collection Systems
18703-1647	US	11/562,455	11/22/06	7,622,998	SOLID STATE INTRA-CAVITY ABSORPTION SPECTROMETER
18703-1675	US	11/599,774	11/14/06	7,764,396	CMOS image sensor having hybrid pixel arrays
18703-1685	US	11/752,601	05/23/07	7,723,215	SOI For Back Illuminated CCD/CMOS Imagers
18703-1716	US	11/867,064	10/04/07	7,547,622	Fabrication of CCD Image Sensors Using Single Layer Poly-Silicon
18703-1729	US	11/688,433	03/20/07	7,616,816	Mission-Driven Visual Information Retrieval And Re-Organization
18703-1730	US	11/780,109	07/19/07	7,853,072	System and Method for Detecting Still Objects in Images
18703-1733	US	11/678,109	02/23/07	7,423,905	A Read-Only Memory Architecture Using Resistive Elements
18703-1742	US	12/020,640	01/28/08	7,622,342	Method of Fabricating Back-Illuminated Imaging Sensors
18703-1748	US	11/695,755	04/03/07	7,835,578	An Automated Video To Text To Speech System
18703-1751	US	11/736,657	04/18/07	7,468,637	Batch-Fabricatable RF-Interrogated, End-Transition, Chip-Scale Atomic Clock
18703-1753	US	11/863,945	09/28/07	7,755,685	Electron Multiplication CMOS Imager
18703-1760	US	11/779,414	07/18/07	7,541,256	A Method to Fabricate Thinned Back Illuminated Imagers Using Bump Bonding Technique
18703-1794	US	11/832,193	08/01/07	7,808,182	Approach for fabrication of a Field Emitter Array (FEA) electron source integrated with a self aligned LIGA grating for a chip scale terahertz radiation source



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