

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3688841

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NOMI CORPORATION	01/06/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HORIZON TECHNOLOGY FINANCE CORPORATION
<b>Street Address:</b>	312 FARMINGTON AVENUE
<b>City:</b>	FARMINGTON
<b>State/Country:</b>	CONNECTICUT
<b>Postal Code:</b>	06032
<b>PROPERTY NUMBERS Total: 13</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	6061088
Patent Number:	6141433
Patent Number:	6185314
Patent Number:	6195121
Patent Number:	6263088
Patent Number:	6295367
Patent Number:	7171024
Patent Number:	7319479
Patent Number:	7400745
Patent Number:	7702132
Patent Number:	9094322
Patent Number:	9124778
Application Number:	14715100
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(860)676-8655
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	8602849878
<b>Email:</b>	lucia@horizontechfinance.com
<b>Correspondent Name:</b>	HORIZON TECHNOLOGY FINANCE
<b>Address Line 1:</b>	312 FARMINGTON AVENUE

PATENT

<b>Address Line 4:</b> FARMINGTON, CONNECTICUT 06032	
<b>NAME OF SUBMITTER:</b>	ERIC S. DARMOFAL
<b>SIGNATURE:</b>	/s/Eric S. Darmofal
<b>DATE SIGNED:</b>	01/11/2016
<b>Total Attachments: 5</b> source=4 Grant of Security Interest - Patents (1-6-16) (Nomi)#page1.tif source=4 Grant of Security Interest - Patents (1-6-16) (Nomi)#page2.tif source=4 Grant of Security Interest - Patents (1-6-16) (Nomi)#page3.tif source=4 Grant of Security Interest - Patents (1-6-16) (Nomi)#page4.tif source=4 Grant of Security Interest - Patents (1-6-16) (Nomi)#page5.tif	

GRANT OF SECURITY INTEREST  
PATENTS

THIS GRANT OF SECURITY INTEREST, dated as of January 6, 2016, is executed by NOMI CORPORATION, a Delaware corporation with an address of as 2 Sun Court NW, Suite 400, Norcross, Georgia 30092 ("Debtor Representative"), in favor of HORIZON TECHNOLOGY FINANCE CORPORATION, a Delaware corporation with an address of 312 Farmington Avenue, Farmington, Connecticut 06032 ("Secured Party").

A. Pursuant to a certain Venture Loan and Security Agreement, dated as of the date hereof (the "Agreement") by and between Debtor Representative, Nomi Technologies, Inc., a Delaware corporation ("Nomi Technologies") and Media Armor, Inc., a Delaware corporation ("Media Armor") and together with Debtor Representative and Nomi Technologies, collectively the "Co-Debtors") and the Secured Party, the Secured Party has agreed to extend certain credit facilities to Co-Debtor upon the terms and subject to the conditions set forth therein;

B. Debtor Representative owns the patents and/or applications for patents, more particularly described on Schedules 1-A and 1-B annexed hereto as part hereof (collectively, the "Patents");


C. Pursuant to the Agreement, Debtor Representative has granted to Secured Party a security interest in all right, title and interest of Debtor Representative in and to the Patents, together with any reissue, continuation, continuation-in-part or extension thereof, and all proceeds thereof, including any and all causes of action which may exist by reason of infringement thereof for the full term of the Patents (the "Collateral"), to secure the prompt payment, performance and observance of the Obligations (as defined in the Agreement);

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Debtor Representative does hereby further grant to Secured Party a security interest in the Collateral to secure the prompt payment, performance and observance of the Obligations.

Debtor Representative does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the security interest in the Collateral granted hereby are more fully set forth in the Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

IN WITNESS WHEREOF, Debtor Representative has caused this instrument to be executed  
as of the day and year first written above.

NOMI CORPORATION

By:   
Name: Jeff Babka  
Title: Chief Financial Officer

[GRANT OF SECURITY INTEREST (PATENTS)]

PATENT  
REEL: 037448 FRAME: 0923

**SCHEDULE 1-A TO GRANT OF SECURITY INTEREST**  
**PATENTS**

<b>INVENTION TITLE</b>	<b>COUNTRY</b>	<b>APPLICATION/ PATENT NO.</b>	<b>FILING/ ISSUE DATE</b>
System and Method for Multi-Resolution Background Adaptation	United States	09/009,167 6,061,088	01/20/1998 05/09/2000
System and Method for Segmenting Image Regions from a Scene Likely to Represent Particular Objects in the Scene	United States	08/998,211 6,141,433	12/24/1997 10/31/2000
System and Method for Matching Image Information to Object Model Information	United States	09/020,113 6,185,314	02/06/1998 02/06/2001
System and Method for Detecting and Analyzing a Queue	United States	09/313,750 6,195,121	05/27/1999 02/27/2001
System and Method for Tracking Movement of Objects in a Scene	United States	09/020,323 6,263,088	02/06/1998 07/17/2001
System and Method for Tracking Movement of Objects in a Scene Using Correspondence Graphs	United States	09/019,595 6,295,367	02/06/1998 09/25/2001
Systems and Methods for Determining if Objects are in a Queue	United States	10/724,394 7,171,024	12/01/2003 01/30/2007
System and Method for Multi-Camera Linking and Analysis	United States	09/960,218 7,319,479	09/21/2001 01/15/2008
Systems and Methods for Determining if Objects are in a Queue	United States	11/668,232 7,400,745	01/29/2007 07/15/2008
Systems and Methods for Determining if Objects are in a Queue	United States	12/172,713 7,702,132	07/14/2008 04/20/2010

INVENTION TITLE	COUNTRY	APPLICATION/ PATENT NO.	FILING/ ISSUE DATE
Systems and Methods for Determining if Objects are in a Queue	Great Britain	EP04795630.5 1,732,733	10/20/2004 08/19/2009
First Party Cookie System and Method	United States	14/455,730 9,094,322	08/08/2014 07/28/2015
Apparatuses and Methods for Disparity-Based Tracking and Analysis of Objects in a Region of Interest	United States	14/014,068 9,124,778	08/29/2013 09/01/2015

SCHEDULE 1-B TO GRANT OF SECURITY INTEREST

PATENT APPLICATIONS

INVENTION TITLE	COUNTRY	APPLICATION No.	FILING DATE
Apparatuses and Methods for Disparity-Based Tracking and Analysis of Objects in a Region of Interest	United States	14/715,100	05/18/2015