502252130 03/04/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dr. Ingemar J. Cox	02/28/2013

RECEIVING PARTY DATA

Name:	Network-1 Security Solutions, Inc.
Street Address:	445 Park Avenue
Internal Address:	Suite 1020
City:	New York
State/Country:	NEW YORK
Postal Code:	10022

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13338079

CORRESPONDENCE DATA

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Total Attachments: 3

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PATENT

REEL: 029919 FRAME: 0127

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Recordable Patent Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, and subject to the terms and conditions set forth in the Patent Purchase Agreement (the "Patent Purchase Agreement") between the ASSIGNOR and ASSIGNEE (each as defined below) with an effective date of February 28, 2013 and further subject to the Quit Claim Agreement entered into by and between Dr. Ingemar J. Cox and NEC Corporation, with an effective date as of February 14, 2013, Dr. Ingemar J. Cox, resident of UK residing at 7 The Gallery, 38 Ludgate Hill, London, EC4M 7DE, England, ("ASSIGNOR"), hereby grants and assigns to Network-1 Security Solutions, Inc., ("ASSIGNEE"), having a place of business at 445 Park Avenue, Suite 1020, New York, New York 10022, all right, title and interest in and to the United States Letters Patent identified in Exhibit A attached hereto, (collectively, "PATENTS"), to have and to hold the same, unto ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors and assigns, including the sole right to sue and collect damages under such Assigned Patents, for the full term or terms of all such PATENTS.

IN WITNESS WHEREOF, ASSIGNOR has caused this Patent Assignment to be duly signed on its behalf.

Signature: ______ Date: February 28, 2013
Dr. Ingemar J. Cox

PATENT REEL: 029919 FRAME: 0128

Exhibit A

The Patents

Patent No.	<u>Title</u>	<u>Issue Date</u>
US Patent #7,058,223	IDENTIFYING WORKS FOR INITIATING A WORK-BASED ACTION, SUCH AS AN ACTION ON THE INTERNET	June 6, 2006
US Patent #8,010,988	USING FEATURES EXTRACTED FROM AN AUDIO AND/OR VIDEO WORK TO OBTAIN INFORMATION ABOUT THE WORK	August 30, 2011
US Patent #8,020,187	IDENTIFYING WORKS, USING A SUB LINEAR TIME SEARCH OR A NON EXHAUSTIVE SEARCH, FOR INITIATING A WORK-BASED ACTION, SUCH AS AN ACTION ON THE INTERNET	September 13, 2011
US Patent #8,205,237	IDENTIFYING WORKS, USING A SUB-LINEAR TIME SEARCH, SUCH AS AN APPROXIMATE NEAREST NEIGHBOR SEARCH, FOR INITIATING A WORK- BASED ACTION, SUCH AS AN ACTION ON THE INTERNET	June 19, 2012

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Exhibit A (continued)

Patent App. No. <u>Title</u> Publication No. & Date

US Pat. App. No. METHOD FOR USING N/A 13/338,079 EXTRACTED FEATURES FROM

AN ELECTRONIC WORK

Provisional App. No. US Provisional App. **Title Filing Date**

September 14, 2000 IDENTIFYING AND LINKING No. TELEVISION AUDIO, PRINT 60/232,618 AND OTHER MEDIA TO THE

INTERENT

PATENT REEL: 029919 FRAME: 0130 RECORDED: 03/04/2013