502701806 02/28/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2748412

SUBMISSION TYPE	:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY	/ DATA			
		N.	ame	Execution Date
ARUN SRINIVASAN	l		0	2/27/2014
RECEIVING PARTY	DATA			
Name:	NOKIA CORF	PORATIO	DN	
Street Address:		KEILALAHDENTIE 4		
City:	ESPOO			
State/Country:	FINLAND			
Postal Code:	FIN-02150			
PROPERTY NUMBE			Number	
			Number	
	Туре	141936		
Property	Type :	141936		
Property Application Number CORRESPONDENC	Type :	141936		
Property Application Number CORRESPONDENC Fax Number:	Type : E DATA	141936	889	
Property Application Number CORRESPONDENC	Type : E DATA	II.	00	
Property Application Number CORRESPONDENC Fax Number: Phone: Email: Correspondence will	Type : E DATA 617 msc be sent via US M	542-600 arr@mir	noontz.com ontz.eom	
Property Application Number CORRESPONDENC Fax Number: Phone: Email: Correspondence will Correspondent Name	Type : E DATA 617 msc be sent via US M e: MIN	542-600 arr@mir fail when TZ LEVI	ntz.com the email attempt is unsuccessful. N/SAN DIEGO OFFICE	
Property Application Number CORRESPONDENC Fax Number: Phone: Email: Correspondence with Correspondent Name Address Line 1:	Type : E DATA 617 msc be sent via US M e: MIN ONE	542-600 earr@mir fail when TZ LEVI E FINAN	ntz.com the email attempt is unsuccessful. N/SAN DIEGO OFFICE CIAL CENTER	
Property Application Number CORRESPONDENC Fax Number: Phone: Email: Correspondence will Correspondent Name Address Line 1: Address Line 4:	Type : E DATA 617 msc be sent via US M e: MIN ONE BOS	542-600 earr@mir fail when TZ LEVI E FINAN	ntz.com of the email attempt is unsuccessful. N/SAN DIEGO OFFICE CIAL CENTER IASSACHUSETTS 02111	
Property Application Number CORRESPONDENC Fax Number: Phone: Email: Correspondence with Correspondent Name Address Line 1:	Type : E DATA 617 msc be sent via US M e: MIN ONE BOS	542-600 earr@mir fail when TZ LEVI E FINAN	ntz.com the email attempt is unsuccessful. N/SAN DIEGO OFFICE CIAL CENTER	
Property Application Number CORRESPONDENC Fax Number: Phone: Email: Correspondence will Correspondent Name Address Line 1: Address Line 4:	Type : E DATA 617 msc be sent via US M e: MIN ONE BOS	542-600 earr@mir fail when TZ LEVI E FINAN	ntz.com of the email attempt is unsuccessful. N/SAN DIEGO OFFICE CIAL CENTER IASSACHUSETTS 02111	
Property Application Number CORRESPONDENC Fax Number: Phone: Email: Correspondence will Correspondent Name Address Line 1: Address Line 4:	Type : E DATA 617 msc be sent via US M e: MIN ONE BOS	542-600 earr@mir fail when TZ LEVI E FINAN	ntz.com of the email attempt is unsuccessful. N/SAN DIEGO OFFICE CIAL CENTER IASSACHUSETTS 02111 39700-997F01US	

PATENT REEL: 032325 FRAME: 0770

source=39700-997F01US_Assignment#page1.tif source=39700-997F01US_Assignment#page2.tif

Docket No.: 39700-997F01US/NC84861

ASSIGNMENT

I, **ARUN SRINIVASAN**, the undersigned, herein referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that I have sold and assigned, and do hereby assign, sell and transfer to **NOKIA CORPORATION**, a Finnish corporation with an office at Keilalahdentie 4, FIN-02150, Espoo, FINLAND and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) my entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

3D MODEL AND BEACON FOR AUTOMATIC DELIVERY OF GOODS

and electronically filed with the U.S. Patent and Trademark Office on February 28, 2014, and assigned Application No. 14/193,689, including any subsequently filed utility applications, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 032325 FRAME: 0771 I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 37 FEB 2014

ARUN SRINIVASAN

Witnessed by:

KALPANA SHARMA

Print Name

Witnessed by:

RAVICHANDRAN

Print Name

PATENT REEL: 032325 FRAME: 0772

RECORDED: 02/28/2014