

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hamid Assarpour	06/27/2012
RECEIVING PARTY DATA	
Name:	Avaya Inc.
Street Address:	211 Mount Airy Road
City:	Basking Ridge
State/Country:	NEW JERSEY
Postal Code:	07920
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13539223
CORRESPONDENCE DATA	
Fax Number:	9782649119
Phone:	978-264-4001
Email:	cmorrisette@smmalaw.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Anderson Gorecki & Manaras LLP
Address Line 1:	P.O. Box 553
Address Line 4:	Carlisle, MASSACHUSETTS 01741
ATTORNEY DOCKET NUMBER:	912017
NAME OF SUBMITTER:	John C. Gorecki
Total Attachments: 1 source=Assignment#page1.tif	

OP \$40.00 13539223

Worldwide Assignment

WHEREAS, I/We, Hamid Assarpour, have made an invention entitled *METHOD FOR THREAD REDUCTION IN A MULTI-THREAD PACKET PROCESSOR*, for which I/We have filed an application for Letters Patent of the United States on 6-29-12, under Application No. 13/539,223, and

WHEREAS, Avaya Inc. ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of Delaware, whose postal address is 211 Mount Airy Road, Basking Ridge, New Jersey 07920, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

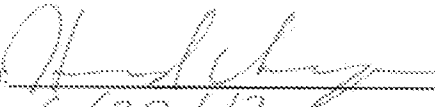
NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States, Canada and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I/We authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

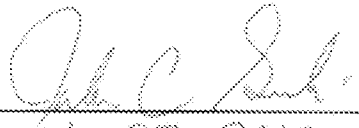
AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated below.

Signature: 
 Date: 6/27/12
 Full Name: Hamid Assarpour
 Address: 55B Mt. Vernon St
Arlington, MA 02476

Signature: 
 Date: 6-27-2012
 Full Name: John C Gorecki
 Address: 130 Kenlock Hill Rd
Carlisle, MA 01741