PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ajit KUMAR NARAYANAN	03/07/2007
Uma Kant SINGH	03/07/2007

RECEIVING PARTY DATA

Name:	SAP AG	
Street Address:	Dietmar-Hopp-Allee 16	
City:	Walldorf	
State/Country:	GERMANY	
Postal Code:	D-69190	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11692649

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 11884-491101

NAME OF SUBMITTER: Robert L. Hails

Total Attachments: 1

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PATENT REEL: 019086 FRAME: 0892

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CH \$40.00

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to SAP AG, a corporation of Germany, having a principal place of business at Dietman-Hopp-Allee 16, 0-69190 Walldorf, Germany ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and discoveries that are disclosed in the United States Patent Application entitled.

LOW LATENCY DISPLAY METHODS FOR THIN CLIENT DEVICES.

the specification of which is attached hereto unless the following is entered:

Filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)

and in and to said United States Patent Application and all provisional, divisional, continuing, substitute, renewal, reisaue, and other patent applications that have been or shall be filed in the United States or any foreign country on any of said inventions and discoveries; and in and to all original and reisaued patents that have been or shall be issued in the United States or any foreign country on said inventions and discoveries; and in and to all rights of priority resulting from the filling of said United States Patent Application:

agree that said Assignee may apply for and receive a patent or patents for said inventions and discoveries in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional, divisional, continuing, substitute, renewal, reliasue, and other patent applications on any and all said inventions and discoveries; execute all rightful daths, assignments, powers of attorney, and other papers, communicate to said Assignee, its successors, assigns, and representatives all facis known to the undersigned relating to said inventions and discoveries and the history thereof, and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and discoveries and all applications for patents and all patents on said inventions and discoveries, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment grant, mortgage license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

inventor. Ajit KUMAR NARAYANAN

Inventor Signature	Date 67/43/22009-
Witness Signature Agadese	Date
Print Wilness Name ANUKABUA	Mar. 67, 2667
oventor: Uma Kant SINGH	
Inventor Signature (Ma Ka) SK	Oste 07/03/2022
Witness Signature ACADE	Dale
Print Witness Name Application	Man-07, 2007

Assignment Document Refurn Address Robert L. Hails KENYON & KENYON LLP Suite 700 1800 K. Street, NW, Washington, DC, 28005

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PATENT REEL: 019086 FRAME: 0893