503931064 07/26/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3977718

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONG HO SON	07/12/2001
CHRISTOPHER W.B. GOODE	04/03/2001

RECEIVING PARTY DATA

Name:	DIVA SYSTEMS CORPORATION
Street Address:	800 SAGINAW DRIVE
City:	REDWOOD CITY
State/Country:	CALIFORNIA
Postal Code:	94063

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14858204

CORRESPONDENCE DATA

Fax Number: (202)824-3001

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.

Phone: (202) 824-3000

Email: bwptopat@bannerwitcoff.com, jbrady@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH ST. NW

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	007412.03093
NAME OF SUBMITTER:	EVAN M. CLARK
SIGNATURE:	/Evan M. Clark/
DATE SIGNED:	07/26/2016

Total Attachments: 4

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PATENT 503931064 REEL: 039257 FRAME: 0180

Attny. Docket No. DIVA/253

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses	of Inventors:
	1) Yong Ho Son 535 Arastradero #310, Palo Alto, California 94306
	 Christopher W.B. Goode 722 Creek Drive, Menlo Park, California 94025
	3)
	4)
	5)
	6)

(hereinafter referred to as Assignors), have invented a certain invention entitled:

METHOD AND APPARATUS FOR CONTENT DISTRIBUTION VIA NON-HOMOGENEOUS ACCESS NETWORKS

for which I (we) have filed an application for a Patent of the United States on January 29, 2001, that has been accorded Serial No. 09/772,287; and

WHEREAS. DIVA Systems Corporation a corporation of the State of Delaware, having a place of business at 800 Saginaw Drive, Redwood City, California 94063 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for

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reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	7/12/4	you for
	Date [']	Yong Ho Son
2)	Date	Christopher W.B. Goode
3)	Date	
4)	Date	
5)	Date	
6)	 Date	

Attny. Docket No. DIVA/253

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	Christopher W.B. Goode722 Creek Drive, Menlo Park, California 94025
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IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

Date	Yong Ho Son
Amil 3.cm Date	Christopher W.B. Geode
Date	
Date	
Date	
Date	

Page 2 of 2

RECORDED: 07/30/2001