PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Bloomberg L.P.	11/14/2007

RECEIVING PARTY DATA

Name:	Bloomberg Finance L.P.
Street Address:	731 Lexington Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10022

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12485421

CORRESPONDENCE DATA

Fax Number: (212)588-0500

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

212-588-0800 Phone:

Email: sgraziano@flhlaw.com Frommer Lawrence & Haug Correspondent Name:

Address Line 1: 745 Fifth Avenue

Address Line 4: New York, NEW YORK 10151

ATTORNEY DOCKET NUMBER: 336001-2041.1.SG

NAME OF SUBMITTER: Frank J. DeRosa

Total Attachments: 5

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PATENT

REEL: 023109 FRAME: 0394

PATENT ASSIGNMENT

This Patent Assignment is made and entered into as of November 14, 2007, by and between BLOOMBERG L.P., a Delaware limited partnership ("Assignor"), and BLOOMBERG FINANCE L.P., a Delaware limited partnership ("Assignee") (collectively referred to as the "Parties").

WHEREAS, pursuant to the Intellectual Property Contribution Agreement among the Parties of even date herewith (the "Agreement"), Assignor has assigned to Assignee all Assignor's right, title and interest in the Contributed IP Assets (as defined therein) throughout the world, including any and all patents and pending patent applications listed on the attached Schedule 1, and all inventions described and claimed therein (including divisionals, continuations-in-part, provisionals, reissues, reexaminations or interferences thereof), whether or not any such applications are modified, withdrawn or resubmitted (collectively referred to as the "Patents"); and

WHEREAS, pursuant to the Agreement, Assignee has acquired all of Assignor's right, title and interest in and to the Contributed IP Assets, including the Patents, and the Parties wish to record such acquisition in the U.S. Patent and Trademark Office and all other applicable intellectual property offices; and

NOW, THEREFORE, for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby agree as follows:

- 1. Pursuant to the Agreement, Assignor hereby irrevocably contributes, transfers, grants, bargains, assigns, conveys and delivers to Assignee, absolutely and not as collateral security, without recourse, except as expressly provided in the Agreement, as a capital contribution to the Assignee all of Assignor's right, title and interest in and to the Patents, together with the right to bring an action or proceeding at law or in equity or before any governmental authority for any past, present or future infringement or violation of any of the Patents, and to collect all damages, awards, settlements and proceeds relating to the Patents. Assignor further consents to recordation of this Assignment by Assignee, including with the U.S. Patent and Trademark Office.
- 2. This Patent Assignment may be executed simultaneously in two or more counterparts, each of which shall be deemed an original, but both of which together shall constitute one and the same instrument.
- 3. This Patent Assignment is subject to all the terms and conditions of the Agreement. The Parties intend that this Patent Assignment is for recordation purposes only and its terms shall not modify the applicable terms and conditions of the Agreement, which govern the Parties' rights and interests in the Contributed IP Assets.

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PATENT REEL: 023109 FRAME: 0395

BLOOMBERG L.P.

	By Bloomberg Inc., its gerferal partner
	De INA I CI MY
	Name: Richard K. DeScherer
	Title: Secretary
STATE OF NEW YORK)	Title. Secretary
: ss.:	
COUNTY OF NEW YORK)	
Kichard K. DeSchere	
•	hat he executed the same in his capacity, and that by his
	idual, or the person upon behalf of which the individual
acted, executed the instrument.	
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	Notary Public
WAYNE M. BLACKWELL Notary Public, State of New York No. 01BL6047476 Qualified in Queens County Certificate Filed in New York County	BLOOMBERG FINANCE L.P. By: Bloomberg (GP) Finance LLC, its general
Commissión Expires Nov. 21, 2010	By: Charle William
	Name: Richard K. DeScherer
an in an	Title: Secretary
STATE OF NEW YORK)	
: SS.:	
COUNTY OF NEW YORK)	
Michael K. Beschere	_, 2007, before me the undersigned, personally appeared, personally known to me or proved to me on the
•	e individual whose name is subscribed to the within
	hat he executed the same in his capacity, and that by his
-	idual, or the person upon behalf of which the individual
acted, executed the instrument.	Notary Public
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WAYNE M. BLACKWELL Notary Public, State of New York No. 018L6047476 Qualified in Queens County Certificate Filed in New York County Commission Expires Nov. 21, 2010

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Schedule 1 to Patent Assignment

ACTIVE EDITOR (COCKPIT)	System and Method for Managing News Headlines	(11/250,829)*	(10/13/05)
AUTOMATED DOCUMENT ANALYSIS AND TAGGING (PRINCETON PROJECT)	Identifying and/or Extracting Data in Connection with Creating or Updating Record in a Database	(11/347,146)	(02/03/06)
BEZEL-LESS FLAT PANEL DISPLAY DESIGN (Single Panel Configuration)	Bezel-less Flat Panel Display	D500,037	12/21/04
BEZEL-LESS FLAT PANEL DISPLAY DESIGN (Single Panel Configuration)	Bezel-less Flat Panel Display	D497,364	10/19/04
BEZEL-LESS FLAT PANEL DISPLAY DESIGN (Single Panel Configuration)	Bezel-less Flat Panel Display	D492,684	07/06/04
BEZEL-LESS FLAT PANEL DISPLAY UTILITY	Bezel-less Electronic Display	(11/085,762)	(03/21/05)
BEZEL-LESS FLAT PANEL DISPLAY UTILITY	Bezel-less Electronic Display	6,919,678	07/19/05
BFON DESIGN	Telephone Handset	D486,483	02/10/04
BFON DESIGN	Telephone Handset	D486,484	02/10/04
BFON UTILITY	Computer Terminals Biometrically Enabled for Network Functions and Voice Communication	(10/081,132)	(02/21/02)
BLEGAL ECO SEARCH	System and Method for Topical Document Searching	(11/412,315)	(04/26/06)
BLOOMBERG KEYBOARD DESIGN	Computer Keyboard	D516,070	02/28/06
BLOOMBERG KEYBOARD DESIGN	Computer Keyboard	D492,308	06/29/04
BLOOMBERG KEYBOARD UTILITY	Computer Keyboard with Processor for Audio and Telephony Functions	(11/351,426)	(02/09/06)
BLOOMBERG KEYBOARD UTILITY	Computer Keyboard with Processor for Audio and Telephony Functions	7,046,234	05/16/06
BPIPE (BMDS)	Systems and Methods for Data Coding, Transmission, Storage and Decoding	(11/274,821)	(11/14/05)
B-UNIT DESIGN	Portable Access Device	D508,245	08/09/05
B-UNIT DESIGN	Portable Access Device	D535,992	01/30/07

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B-UNIT DESIGN	Portable Access Device	D501,208	01/25/05
B-UNIT UTILITY	Portable Access Device	(10/651,361)	(08/29/03)
DUAL 17 FLAT PANEL DISPLAY DESIGN (Horizontal Configuration)	Multi-panel Computer Display	D497,167	10/12/04
DUAL 17 FLAT PANEL DISPLAY DESIGN (Horizontal Configuration)	Multi-panel Computer Display	D496,938	10/05/04
DUAL 17 FLAT PANEL DISPLAY DESIGN (Horizontal Configuration)	Multi-panel Computer Display	D507,270	07/12/05
DUAL 17 FLAT PANEL DISPLAY DESIGN (Horizontal Configuration)	Multi-panel Computer Display	D496,363	09/21/04
DUAL 17 FLAT PANEL DISPLAY DESIGN (Vertical Configuration)	Multi-panel Computer Display	D496,937	10/05/04
DUAL 17 FLAT PANEL DISPLAY DESIGN (Vertical Configuration)	Multi-panel Computer Display	D496,936	10/05/04
DUAL 17 FLAT PANEL DISPLAY DESIGN (Vertical Configuration)	Multi-panel Computer Display	D507,570	07/19/05
DUAL 17 FLAT PANEL DISPLAY DESIGN (Vertical Configuration)	Multi-panel Computer Display	D496,362	09/21/04
FLAT PANEL DISPLAY (Multi- Frequency Operation)	Flat Panel Display Terminal for Receiving Multi Frequency and Multi- Protocol Video Signals	5,990,858	11/23/99
FREEBOARD KEYBOARD DESIGN	Keyboard	(29/276,203)	(01/18/07)
LEGAL CURRENT AWARENESS	Electronic Management and Distribution of Legal Information	(10/603,207)	(06/25/03)
LEGAL INTEGRATED SCREEN UTILITY	Legal Research System	(10/991,965)	(11/17/04)
Multimedia Computer Keyboard – Copland et al.	Multimedia Computer Keyboard	5,717,430	02/10/98
NETI	System and Method for Providing Secure Data Transmission	(11/249,846)	(10/12/05)
SCREEN SYNC	Synchronous One-bit Interface Protocol or Data Structure	(11/157,380)	(06/20/05)
SUPPORT FOR DUAL 17 FLAT PANEL DISPLAY	Support for One or More Flat Panel Displays	(10/300,698)	(11/20/02)

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RECORDED: 08/18/2009

NETI DESIGN	Electronic Device	(29/279,652)*	(05/04/07)
BALANCES BLOTTER	System and Method for Facilitating Foreign Currency Management	(11/697,940)	(04/09/07)
DATA LATENCY	System and Method of Determining Data Latency Over a Communications Network	(11/696,864)*	(04/05/07)
M PROXY	Network Architecture for Data Transmission	(10/760,137)	(01/16/04)

^{*}At least one inventor's assignment was filed with the PTO as of the Reference Date 9/18/2007.