

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3100375

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
INTERNATIONAL BUSINESS MACHINES CORPORATION		09/26/2014
RECEIVING PARTY DATA		
Name:	LENOVO INTERNATIONAL LIMITED	
Street Address:	979 KING'S ROAD	
Internal Address:	23/F LINCOLN HOUSE, TAIKOO PLACE	
City:	QUARRY BAY	
State/Country:	HONG KONG	
PROPERTY NUMBERS Total: 129		
Property Type	Number	
Patent Number:	6430641	
Patent Number:	6557035	
Patent Number:	6678782	
Patent Number:	6775772	
Patent Number:	6850396	
Patent Number:	6966005	
Patent Number:	6973801	
Patent Number:	6990545	
Patent Number:	7012807	
Patent Number:	7032048	
Patent Number:	7047337	
Patent Number:	7086247	
Patent Number:	7099955	
Patent Number:	7116673	
Patent Number:	7126963	
Patent Number:	7143287	
Patent Number:	7218517	
Patent Number:	7219343	
Patent Number:	7260487	
Patent Number:	7265968	
Patent Number:	7274566	
		PATENT

Property Type	Number
Patent Number:	7278162
Patent Number:	7283359
Patent Number:	7286351
Patent Number:	7298618
Patent Number:	7303443
Patent Number:	7307835
Patent Number:	7328309
Patent Number:	7353410
Patent Number:	7400501
Patent Number:	7400504
Patent Number:	7403390
Patent Number:	7408957
Patent Number:	7421623
Patent Number:	7436662
Patent Number:	7444526
Patent Number:	7450385
Patent Number:	7474623
Patent Number:	7484029
Patent Number:	7484132
Patent Number:	7500071
Patent Number:	7505251
Patent Number:	7519773
Patent Number:	7530853
Patent Number:	7536577
Patent Number:	7538509
Patent Number:	7546610
Patent Number:	7574526
Patent Number:	7610206
Patent Number:	7627800
Patent Number:	7656660
Patent Number:	7657870
Patent Number:	7661044
Patent Number:	7698700
Patent Number:	7698704
Patent Number:	7707465
Patent Number:	7707711
Patent Number:	7707880
Patent Number:	7716356
Patent Number:	7730197

PATENT

REEL. 034194 FRAME. 0281

Property Type	Number
Patent Number:	7739405
Patent Number:	7742480
Patent Number:	7747900
Patent Number:	7752458
Patent Number:	7761745
Patent Number:	7762314
Patent Number:	7765438
Patent Number:	7774547
Patent Number:	7774650
Patent Number:	7788406
Patent Number:	7826236
Patent Number:	7826476
Patent Number:	7826486
Patent Number:	7830664
Patent Number:	7841385
Patent Number:	7848109
Patent Number:	7859132
Patent Number:	7870241
Patent Number:	7873855
Patent Number:	7878007
Patent Number:	7885070
Patent Number:	7889667
Patent Number:	7905096
Patent Number:	7916483
Patent Number:	7925457
Patent Number:	7937518
Patent Number:	7937602
Patent Number:	7953793
Patent Number:	7961475
Patent Number:	7963118
Patent Number:	7963119
Patent Number:	7965509
Patent Number:	7966455
Patent Number:	7978472
Patent Number:	7983040
Patent Number:	7996847
Patent Number:	8037251
Patent Number:	8051897
Patent Number:	8054599

PATENT

Property Type	Number
Patent Number:	8081461
Patent Number:	8140868
Patent Number:	8144467
Patent Number:	8166326
Patent Number:	8179677
Patent Number:	8184436
Patent Number:	8186174
Patent Number:	8189334
Patent Number:	8194406
Patent Number:	8203842
Patent Number:	8208258
Patent Number:	8230906
Patent Number:	8248801
Patent Number:	8266263
Patent Number:	8276012
Patent Number:	8285948
Patent Number:	8286010
Patent Number:	8295305
Patent Number:	8307486
Patent Number:	8322154
Patent Number:	8332490
Patent Number:	8345423
Patent Number:	8351146
Patent Number:	8358503
Patent Number:	8370517
Patent Number:	8375228
Patent Number:	8378960
Patent Number:	8380860
Patent Number:	8689861
Patent Number:	8707074

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (703) 413-3000

Email: khudson@oblom.com

Correspondent Name: OBLON, SPIVAK, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

PATENT

REEL: 034194 FRAME: 0283

ATTORNEY DOCKET NUMBER:	442777US8SD
NAME OF SUBMITTER:	KAREN L. HUDSON
SIGNATURE:	/Karen L. Hudson/
DATE SIGNED:	11/10/2014
Total Attachments: 6 source=Lenovo Asn Suppl Patents#page1.tif source=Lenovo Asn Suppl Patents#page2.tif source=Lenovo Asn Suppl Patents#page3.tif source=Lenovo Asn Suppl Patents#page4.tif source=Lenovo Asn Suppl Patents#page5.tif source=Lenovo Asn Suppl Patents#page6.tif	

Form of Recordable Patent Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, and subject to the terms stated in the Supplemental Patent Assignment Agreement Reference No. L148032 between the parties with an effective time and date of 11:59 p.m. United States Eastern Time on October 1, 2014 ("Effective Time and Date") ("Patent Assignment Agreement"), International Business Machines Corporation, a New York corporation having a place of business at 1 New Orchard Rd, Armonk, New York, (hereinafter "ASSIGNOR"), hereby sells, transfers and assigns to Lenovo International Limited, a Hong Kong corporation having a place of business at 23/F Lincoln House, Taikoo Place, 979 King's Road, Quarry Bay, Hong Kong, (hereinafter "ASSIGNEE"), all of ASSIGNOR's right, title and interest in and to the United States Letters Patents identified in Exhibit A attached hereto, including the inventions claimed therein, (hereinafter, "SUPPLEMENTAL PATENT ASSETS"), to have and to hold the same, unto ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors and assigns, together with: (i) the right to sue for injunctive relief, damages and any other legal and equitable remedies in respect of all causes of action relating to the SUPPLEMENTAL PATENT ASSETS arising before, on or after the Effective Time & Date, and any claims for past, present or future infringement of any of the SUPPLEMENTAL PATENT ASSETS; and (ii) the right to prosecute, make filings with respect to, defend and maintain the SUPPLEMENTAL PATENT ASSETS; in each case for the full term or terms of all such SUPPLEMENTAL PATENT ASSETS, subject to all rights and licenses of ASSIGNOR, its Subsidiaries and third parties as set forth in the Patent Assignment Agreement.

ASSIGNOR hereby requests the Commissioner of Patents and Trademarks in the United States Patent and Trademark Office to record ASSIGNEE as the assignee and owner of the SUPPLEMENTAL PATENT ASSETS and to deliver to ASSIGNEE, and to ASSIGNEE's attorneys, agents, successors or assigns, all official documents and communications as may be warranted by this Patent Assignment.

IN WITNESS WHEREOF, ASSIGNOR has caused this Patent Assignment to be duly signed on its behalf.

ASSIGNOR: INTERNATIONAL BUSINESS MACHINES CORPORATION

Signature: 

Date: 9/26/2014

Name: Robert D. Belden, Jr.

Title: Vice President, Business Development

State of New York

) S.S.

County of New York

Before me this 26 day of September, 2014, personally appeared
Robert D. Belden JR., to me known to be the person who is described in and who
signed the foregoing Assignment and acknowledged to me that he/she signed the same of his/her
own free will for the purpose therein expressed.

Christian D. Roccotagliata

Notary Public

CHRISTIAN D. ROCCOTAGLIATA
Notary Public, State of New York
No. 01RO6310567
Qualified in Nassau County
Commission Expires Aug. 25, 2018

EXHIBIT A

LISTED PATENTS (United States)

Active US Patents

Country	IBM Docket Number	Patent Number	Patent Issue Date
US	AUS920000628US1	7099955	08/29/06
US	AUS920010312US1	8370517	02/05/13
US	AUS920010470US1	7116673	10/03/06
US	AUS920010614US1	6966005	11/15/05
US	AUS920020198US1	6990545	01/24/06
US	AUS920030078US1	7574526	08/11/09
US	AUS920030078US2	7739405	06/15/10
US	AUS920030831US2	7752458	07/06/10
US	AUS920040345US1	7421623	09/02/08
US	AUS920040345US2	7765438	07/27/10
US	AUS920040504US1	7143287	11/28/06
US	AUS920040831US1	7353410	04/01/08
US	AUS920040831US2	7536577	05/19/09
US	AUS920040831US3	7873855	01/18/11
US	AUS920050255US1	7444526	10/28/08
US	AUS920050255US2	8140868	03/20/12
US	AUS920050364US1	7474623	01/06/09
US	AUS920050364US2	7889667	02/15/11
US	AUS920050365US1	7707465	04/27/10
US	AUS920050369US1	7484029	01/27/09
US	AUS920050369US2	7937518	05/03/11
US	AUS920050831US1	7260487	08/21/07
US	AUS920090087US1	8276012	09/25/12
US	AUS920090087US3	8707074	04/22/14
US	AUS920090103US1	8286010	10/09/12
US	AUS920100210US1	8358503	01/22/13
US	BEA920080023US1	8375228	02/12/13
US	END920100152US1	8380860	02/19/13
US	IL920030008US1	7546610	06/09/09
US	POU920030130US1	7012807	03/14/06
US	POU920040114US1	7086247	08/08/06
US	POU920040171US1	7274566	09/25/07
US	POU920040172US1	6973801	12/13/05
US	POU920050009US1	7286351	10/23/07
US	POU920050074US1	7505251	03/17/09
US	POU920050113US1	7298618	11/20/07
US	POU920050113US2	7400504	07/15/08
US	POU920050113US3	7830664	11/09/10
US	POU920050161US1	8051897	11/08/11
US	POU920060106US1	7841385	11/30/10
US	POU920060106US2	8230906	07/31/12

US	POU920060146US1	7403390	07/22/08
US	POU920060188US1	7661044	02/09/10
US	POU920070005US1	7450385	11/11/08
US	POU920070060US1	7762314	07/27/10
US	POU920070178US1	7707880	05/04/10
US	POU920070179US1	7963119	06/21/11
US	POU920070179US2	8689861	04/08/14
US	POU920070184US1	7848109	12/07/10
US	POU920070198US1	7963118	06/21/11
US	POU920070321US1	7656660	02/02/10
US	POU920070324US1	7878007	02/01/11
US	POU920080180US1	7961475	06/14/11
US	POU920080182US1	7983040	07/19/11
US	POU920080183US1	7885070	02/08/11
US	POU920080185US1	7916483	03/29/11
US	POU920080185US2	8203842	06/19/12
US	POU920080191US1	7965509	06/21/11
US	POU920090021US1	7978472	07/12/11
US	POU920090025US1	8081461	12/20/11
US	POU920090068US1	8322154	12/04/12
US	POU920090080US1	8194406	06/05/12
US	POU920090085US1	8208258	06/26/12
US	POU920100052US1	8189334	05/29/12
US	POU920100055US1	7905096	03/15/11
US	POU920100056US1	8144467	03/27/12
US	POU920100058US1	8179677	05/15/12
US	POU920100060US1	8345423	01/01/13
US	POU920100061US1	8184436	05/22/12
US	POU920100070US1	8248801	08/21/12
US	RAL919990020US1	6430641	08/06/02
US	RAL920000060US1	6678782	01/13/04
US	RAL920010027US1	7610206	10/27/09
US	ROC920030100US1	7047337	05/16/06
US	ROC920030103US1	7698700	04/13/10
US	ROC920050114US1	7283359	10/16/07
US	ROC920050114US2	7400501	07/15/08
US	ROC920050114US3	7707711	05/04/10
US	ROC920050187US1	7484132	01/27/09
US	ROC920050187US2	7761745	07/20/10
US	ROC920060025US1	7716356	05/11/10
US	ROC920060308US1	7730197	06/01/10
US	ROC920070324US1	8186174	05/29/12
US	ROC920070619US1	7966455	06/21/11
US	ROC920070619US2	8037251	10/11/11
US	RPS919990016US1	6557035	04/29/03
US	RPS920000100US1	6850396	02/01/05
US	RPS920010158US1	7278162	10/02/07
US	RPS920020039US1	7126963	10/24/06
US	RPS920020039US2	7826476	11/02/10

US	RPS920020071US2	7788406	08/31/10
US	RPS920020100US1	7408957	08/05/08
US	RPS920020100US2	7742480	06/22/10
US	RPS920020100US3	7826486	11/02/10
US	RPS920020164US1	7870241	01/11/11
US	RPS920020189US1	7219343	05/15/07
US	RPS920040087US1	7218517	05/15/07
US	RPS920040132US1	7265968	09/04/07
US	RPS920050103US1	7436662	10/14/08
US	RPS920060035US1	7627800	12/01/09
US	RPS920060081US1	7996847	08/09/11
US	RPS920060113US1	7303443	12/04/07
US	RPS920060113US2	7530853	05/12/09
US	RPS920070155US1	8166326	04/24/12
US	RPS920070240US1	7826236	11/02/10
US	RPS920080030US1	7859132	12/28/10
US	RPS920080033US1	8054599	11/08/11
US	RPS920080140US1	8307486	11/13/12
US	RPS920080173US1	7925457	04/12/11
US	RPS920080181US1	7538509	05/26/09
US	RPS920090015US1	8332490	12/11/12
US	RPS920090062US1	8378960	02/19/13
US	RPS920090135US1	8295305	10/23/12
US	RSW919990082US1	6775772	08/10/04
US	RSW920050008US1	7657870	02/02/10
US	RSW920080191US1	7953793	05/31/11
US	RSW920080191US2	8266263	09/11/12
US	SJO920040029US1	7328309	02/05/08
US	SJO920040029US2	7774547	08/10/10
US	SJO920040029US3	7519773	04/14/09
US	SJO920050050US1	7500071	03/03/09
US	SJO920060036US1	7307835	12/11/07
US	SJO920060128US1	7937602	05/03/11
US	SJO920070031US1	7747900	06/29/10
US	SJO920080111US1	8285948	10/09/12
US	TUC920060071US1	7774650	08/10/10
US	TUC920100006US1	8351146	01/08/13
US	YOR920010330US1	7032048	04/18/06
US	YOR920040487US1	7698704	04/13/10

Inactive US Patents

Country	IBM Docket Number	Patent Number	Patent Issue Date
US	AUS920030831US1	7480804	01/20/09
US	RPS920020071US1	7310685	12/18/07

Patents from Allocated Dockets

Country	IBM Docket Number	Patent Number	Patent Issue Date
US	AUS920120083US1	8856100	10/07/14
US	END920120074US1	8856430	10/07/14
US	ROC920120058US2	8848614	09/30/14
US	ROC920120078US1	8797905	08/05/14
US	ROC920120139US1	8792494	07/29/14
US	SJO920110038US1	8798052	08/05/14
US	SJO920110040US1	8787396	07/22/14

END OF EXHIBIT A