503149158 01/23/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3195770

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION previously recorded on Reel 005930 Frame 0909. Assignor(s) hereby confirms the ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION, A CORPORATION OF NEW YORK.

CONVEYING PARTY DATA

Name	Execution Date
ROBERT DAVID ALLEN	11/21/1991
RICHARD ALLEN DAY	11/01/1991
DONALD HERMAN GLATZEL	10/31/1991
WILLIAM DINAN HINSBERG	11/12/1991
JOHN RICHARD MERTZ	10/31/1991
DAVID JOHN RUSSELL	10/31/1991
GREGORY MICHAEL WALLRAFF	11/12/1991

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	NEW ORCHARD ROAD
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6180317

CORRESPONDENCE DATA

Fax Number:

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.

Email: jensmith@us.ibm.com
Correspondent Name: MARK C. VALLONE
Address Line 1: 1701 NORTH STREET

Address Line 4: ENDICOTT, NEW YORK 13760

ATTORNEY DOCKET NUMBER: END919910118US1

NAME OF SUBMITTER: MARK C. VALLONE

PATENT 503149158 REEL: 034805 FRAME: 0969

SIGNATURE:	/Mark C. Vallone/
DATE SIGNED:	01/23/2015
Total Attachments: 9	
source=END9199910118US1_corrective	e_assignment#page1.tif
source=END9199910118US1_corrective_assignment#page2.tif	
source=END9199910118US1_corrective_assignment#page3.tif	
source=END9199910118US1_corrective	e_assignment#page4.tif
source=END9199910118US1_corrective	e_assignment#page5.tif
source=END9199910118US1_corrective_assignment#page6.tif	
source=END9199910118US1_corrective_assignment#page7.tif	
source=END9199910118US1_corrective_assignment#page8.tif	
source=END9199910118US1_corrective	e_assignment#page9.tif

RECORDATION FORM COVER SHEET PATENTS ONLY	
	and the second s
	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
See Attached List .	Name:International Business Machines Corporation
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance/Execution Date(s):	Street Address: New Orchard Road
Execution Date(s)	
Assignment Merger	0.4
Security Agreement Change of Name	City: Armonk
Joint Research Agreement	State:NY
Government Interest Assignment	Country: US Zip:10504
Executive Order 9424, Confirmatory License	Zip. <u>10304</u>
Other Corrective Assignment	Additional name(s) & address(es) attached? Yes X No
Additional numbers att	6,180,317 ached? Yes X No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name Mark C. Vallone	7. Total fee (37 CFR 1.21(h) & 3.41) \$0
Internal Address:256-3	
	X Authorized to be charged to deposit account
Street Address: 1701 North Street	Enclosed
	None required (government interest not affecting title)
City: Endicott	8. Payment Information
State:New York Zip:13760	
Phone Number: <u>607-429-5281</u>	Deposit Associat Number 30 0457
Fax Number: 607-429-4119	Deposit Account Number 09-0457
Email Address:	Authorized User Name Jennifer L. Smith
9. Signature: W	January 21, 2015
Signature	Date
Mark C. Vallone Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Robert David Allen

Richard Allen Day

Donald Herman Glatzel

William Dinan Hinsberg

John Richard Mertz

David John Russell

Gregory Michael Wallraff

Assignment Search: Patent: 6180317

1 Results for Patent: 6180317

Publication 1	Reel/Frame
	Execution Date
,	Owner (Assignee)
	Patent ()

Oct 31, 1991 INTERNATIONAL BUSINESS 6180317

MACHINES CORPORATION

A CORPORATION OF NEW

YORK-

5930-909

ASSIGNMENT OF ASSIGNORS INTEREST.

NEW YORK Assignee: INTERNATIONAL BUSINESS MACHINES CORPORATION A CORPORATION OF

WILLIAM D. MERTZ, JOHN R. RUSSELL, DAVID J. WALLRAFF, GREGORY M. Assignor: ALLEN, ROBERT D. DAY, RICHARD A. GLATZEL, DONALD H. HINSBERG,

Correspondent:

Assigned Property

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231

Transmitted herewith for filing is the Patent Application:

Entitled: IMPROVED COMPOSITION FOR PHOTOINAGING Inventor(s):

Robert David Allen et al

Enclosed are: ______ sheets of drawing(s) (FORMAL/INFORMAL) X An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504. A certified copy of a _ application. __ An associate power of attorney. An Information Disclosure Statement and PTO-FORM 1449 at Filing. The filing fee has been calculated as shown below: FEES TO BE CALCULATED FOR OTHER THAN SMALL ENTITY Col. 1 Col. 2 NO. FILED NO. EXTRA FOR: RATE FEE BASIC FEE TOTAL CLAIMS -20 = 22 42 \$_440,00 z \$20 = *1 INDEPENDENT CLAIMS **-** 3 x \$60 = \$ 60.00MULTIPLE DEPENDENT CLAIM PRESENTED + \$200 =

If the difference in Col. 1 is less than zero, there is "0" in Col. 2 SUB TOTAL ASSIGNMENT (\$8.00) 8.00

X_ Please charge my Deposit Account No. 09-0457 in the amount of \$1138.00_ Please recheck the Total fee calculation above. This charge authorization is for all properly calculated fees. A duplicate copy of this sheet is enclosed.

N. The Commissioner is also hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0457.

X_ Any additional filing fees required under 37 CFR Sec. 1.16
X_ Any patent application processing fees under 37 CFR Sec. 1.17

Respectfully submitted,

93241306

\$1138.00

Richard M. Goldman, Attorney of Record

Date: 77 overnber 14, 1991

Registration No. 25,585

Telephone: (607) 607-757-6771

TOTAL

IBM Componention

N50(251-2), 1701 North Street

Endicott, NY13760

ASSIGNACAT

Whereas, we the following identified inventor(s):

- (1) Full name of sole or first joint inventor:
 Robert David Allen of Santa Clara County, city of San Jose, CA 95120, and
- (2) Full name of joint second inventor: Richard Allen Day of Broome County, city of Whitney Point, NY 13862, and
- (3) Full name of joint third inventor: Donald Herman Glatzel of Susquehanna County, city of New Milford, PA 18834, and
- (4) Full name of joint fourth inventor:
 William Dinan Hinsberg of Alameda County, city of Fremont, CA 94539, and
- (5) Full name of joint fifth inventor:

 John Richard Mertz of Broome County, city of Endicott, NY 13760, and
- (6) Full name of joint sixth inventor: David John Russell of Tioga County, city of Apalachin, NY 13732, and
- (7) Full name of joint seventh inventor:

 Gregory Michael Wallraff of Santa Clara County, city of Morgan Hill, CA 95037,

have invented certain improvements described in a patent application entitled:

IMPROVED COMPOSITION FOR PHOTOINAGING

and executed, respectively, a United States patent application therefor on the dates below indicated adjacent to the number next to our names above stated, to wit as follows:

- (1) On Date: November 12, 1991
- (2) On Date: November 1, 1991
- (3) On Date: October 31, 1991
- (4) On Date: Krumber 12, 1991
- (5) On Date: October 31, 1991
- (6) On Date: October 31, 1991
- (7) On Date: Lymender 12,1991

Whereas, INTERNATIONAL BUSINESS NACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor, New therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign coun-

IBH Corporation

N57(257-2), 1701 North Street

Endicott, NY13760

tries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

SIGNED AND SEALED,

Sole or first joint inventor: (1) Signature: Accordance: Robert David Allen	Date: 11/12/9/
(First) (Middle) (Family)	
Joint second inventor (2) Signature: hard Allen Day (First) (Middle) (Family)	Date: 11/1/9/
Joint third inventor: (3) Signature: A Corollary Name: Donald Herman Glatzel (First) (Middle) (Family)	Date: 10/31/9/
Joint fourth inventor: (4) Signature: William Dinan Hinsberg (First) (Middle) (Family)	Date: 11/12/9)
Joint fifth inventor: (5) Signature: Name: John Richard Mertz (First) (Middle) (Family)	Date: <u>10/3//9/</u>
Joint sixth inventor: (6) Signature: True Communication (Communication Communication	Date · 10/31/9/
Joint seventh inventor: (7) Signature: Mandal Wolff Name: Gregory Michael Wallraff (First) (Middle) (Family)	Date: 11/12/Q1

ISN Corporation

N50(251-2), 1701 North Street

Endicott, MY13760

Inventor (1): STATE OF CALIFORNIA)ss: County of Santa Clara ____, 1991, before me personally came the inventor identified as inventor (1) above, namely: Robert David Allen to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and who acknowledged to me that s/he executed the same as her/his free act and deed. OFFICIAL SEAL DIANA R. THOMAS Notary Public-California SANTA CLARA COUNTY My Commission Expires Inventor (2): March 18, 1994 STATE OF NEW YORK County of Broome)ss: sonally came the inventor identified as inventor (2) above, namely: Richard Allen Day to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and who acknowledged to me that s/he executed the same as her/his free act and deed. MARY M. STASKO Notary Public, State of New York No. 4960017 Residing in Broome County
My commission expires Dec. 18, 19 91 Inventor (3): STATE OF NEW YORK County of Broome)ss: on this 3/ st day of between _, 199_/, before me perschally came the inventor identified as inventor (3) above, namely: Donald Herman Glatzel to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and who acknowledged to me that s/he executed

Notary Public

MARY PL STASKO Notary Public, State of New York No. 4950017 Residing in Broome County

My commission expires Dec. 18, 19c)/

IBM Congonation.

the same as her/his free act and deed.

M50(251-2), 1701 North Street

Endicott, NY13760

ATTORNEY DOCKET NO. EN991118	ASSIGNMENT Page 4 of 4
Inventor (4): STATE OF CALIFORNIA >	
County of Manage Clare)ss:	
on this 12th day of kovende	, 199 <u>/</u> , before me per-
sonally came the inventor identified as inventor William Dinan Hinsber	(4) above, namely:
to me personally known, and known to me to be the	
executed the foregoing assignment, and who acknowled	
the same as her/his free act and deed.	
Dione L. Skon	rubur.
Notary Public	OFFICIAL SEAL DIANA R. THOMAS Notary Public-California SANTA CLARA COUNTY
Inventor (5): STATE OF NEW YORK)	My Commission Expires March 18, 1994
County of Broome)ss:	NAME OF THE PROPERTY OF THE PR
country of brooke /ss.	
On this 3/5t day of Officer sonally came the inventor identified as inventor (John Richard Mertz	(5) above, namely:
to me personally known, and known to me to be th	ne person described in and who
executed the foregoing assignment, and who acknowl	ledged to me that s/he executed
the same as her/his free act and deed.	
Mary M. Stasko Notary Public	
Notary Public	MARY M. STASKO Notery Public, State of New York No. 4960017
Threat on (5)	Residing in Brooms County My commission expires Dec. 18, 19,21
Inventor (6): STATE OF NEW YORK	
County of Broome)ss:	
2	
on this 31st day of October	, 199 <u>/</u> , before me per-
somally came the inventor identified as inventor ((6) above, namely:
David John Russell	
to me personally known, and known to me to be the	ne person described in and who
executed the foregoing assignment, and who acknowle the same as her/his free act and deed.	reaged to me that s/he executed
Una Sa il	

IBM Corporation

N50(251-2), 1701 North Street

Notary Public

Endicott, NY13760

MARY M. STASKO
Notery Public, State of New York
No. 496017
Residing in Brooms County
My commission expires Dec. 18, 1991

1138
3
S
w
Gamas
943,525
~

.....

ATTORNEY DOCKET NO. EN991118	ASSIGNMENT Page 5 of 4
Inventor (7):	
STATE OF CALIFORNIA)	
County of Santa Clara)ss:	
on this 12th day of Nov	ende, 199/, before me per-
sonally came the inventor identified as inventor	entor (6) above, namely:
-David -John -R	ussell Gregory Michael Wallraff
to me personally known, and known to me to	
executed the foregoing assignment, and who	acknowledged to me that s/he executed
the same as her/his free act and deed.	

Notary Public

OFFICIAL SEAL
DIANA R. THOMAS
Notary Public-California
SANTA CLARA COUNTY
My Commission Expires
March 18, 1994

MON 18 81

IBM Corporation

N50(251-2), 1701 North Street

Endicatt, NYLE760

PATENT REEL: 034805 FRAME: 0979

and the factor of the contract passes