Form PTO-1595 . REC 02 - 19	3 - 2004 IT U.S. DEPARTMENT OF COMM U.S. Patent and Trademark
5 D. N. 1997 (2007 (2007 F/24/2002)	
Tab Cottings □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	*
To the Honorable Commissioner of 1026	A, 199,1
Name of conveying party(ies): 2/12/04 Frank NUOVO Bridget SINGLETON	Name and address of receiving party(ies)
·	Name: Vertu Ltd.
Additional name of conveying party(ies) attached? ☐ Yes ☐	Internal Address:
Nature of conveyance:	Street Address: 51 Eastcheap
☐ Security Agreement ☐ Change of Name	City: London State: UK Zip: EC3
Other Execution Dates: January 29, 2004 and February 2, 2004	Additional Name(s) & address(es) attached? ☐ Yes ⊠
29/187,689	B. Patent No.(s)
Additional numbers	s attached? Yes No
Additional numbers 5. Name and address of party to whom correspondence	s attached? Yes No
Additional numbers Name and address of party to whom correspondence concerning this document should be mailed:	s attached? Yes No 6. Total number of applications and patents involved: 1
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley	s attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley Internal Address: Banner & Witcoff. Ltd.	s attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 Enclosed
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley Internal Address: Banner & Witcoff, Ltd. Street Address: 1001 G. Street, N.W.	s attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 ☐ Enclosed ☐ ☑ Authorized to be charged to deposit account
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley Internal Address: Banner & Witcoff. Ltd.	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 Enclosed Authorized to be charged to deposit account 8. Deposit account number:
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley Internal Address: Banner & Witcoff. Ltd. Street Address: 1001 G. Street, N.W. Eleventh Floor City: Washington State: DC Zip: 20001	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 19-0733
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley Internal Address: Banner & Witcoff, Ltd. Street Address: 1001 G. Street, N.W. Eleventh Floor City: Washington State: DC Zip: 20001	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 19-0733 (Attach duplicate copy of this page if paying by deposit account
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley Internal Address: Banner & Witcoff, Ltd. Street Address: 1001 G. Street, N.W. Eleventh Floor City: Washington State: DC Zip: 20001 DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing in	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 19-0733 (Attach duplicate copy of this page if paying by deposit account use the charged to deposit account to the charged to the charged to deposit account to the charged to deposit account to the charged to the charged to deposit account to the charged to the charged to the charged to deposit account to the charged
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley Internal Address: Banner & Witcoff, Ltd. Street Address: 1001 G. Street, N.W. Eleventh Floor City: Washington State: DC Zip: 20001 DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing in is a true copy of the original document. Darrell G. Mottley	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 19-0733 (Attach duplicate copy of this page if paying by deposit account use true and correct and any attached copy February 12, 2004
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Darrell G. Mottley Internal Address: Banner & Witcoff, Ltd. Street Address: 1001 G. Street, N.W. Eleventh Floor City: Washington State: DC Zip: 20001 DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing in is a true copy of the original document.	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 19-0733 (Attach duplicate copy of this page if paying by deposit account to true and correct and any attached copy Signature February 12, 2004 Date

ASSIGNMENT

WHEREAS, WE, Frank NUOVO and Bridget SINGLETON, residing at 10950 Verano Road, Los Angeles, California, USA; and L24 the Old Laboratories, 2 Michael Road, London SW6 2AD, United Kingdom, respectively, (ASSIGNORS), are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 006089.00150 and having the title

BAG

which application was

filed on August 6, 2003 and assigned application number 29/187,689;

and WHEREAS

Vertu Ltd. 51 Eastcheap London EC3M 1JP UNITED KINGDOM

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT);

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

Page 1 of 2

And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Frank

NUOVO

Bridget SINGLETON

Date: 2/2/09 Inventor:

Date: _____ Inventor:

LAW OFFICES

Banner & Witcoff, Ltd. 1001 G STREET, N.W. WASHINGTON, D.C. 20001-4597 (202) 824-3000

ASSIGNMENT

WHEREAS, WE, Frank NUOVO and Bridget SINGLETON, residing at 10950 Verano Road, Los Angeles, California, USA; and L24 the Old Laboratories, 2 Michael Road, London SW6 2AD, United Kingdom, respectively, (ASSIGNORS), are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 006089.00150 and having the title

BAG

which application was

filed on August 6, 2003 and assigned application number 29/187,689;

and WHEREAS

Vertu Ltd. 51 Eastcheap London EC3M 1JP UNITED KINGDOM

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT);

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

Page 1 of 2

Joint Assignment Attorney Docket No. 006089.00150 Client Ref. No. 20719 US

And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: ____ Inventor: Frank NUOVO

Date: 29.01.07 Inventor:

RECORDED: 02/12/2004

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4597
(202) 824-3000

Page 2 of 2