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Alexandria, VA 22313-1450	103387068	Attorney Docket No. <u>115572.04</u>
Please record the attached document.		
Total number of pages including cover sheet, attack	chments, and document: 6	
A. Name of conveying party(ies): Harlan Arthur HURWITZ Stewart A. KAUTSCH Brendan Kevin MURPHY Robert PICKLES Daniel M. WOBSER B. Additional name(s) of conveying party	z(ies) attached?	A. Name and address of receiving party(ies): DE LA RUE INTERNATIONAL LTD. DE LA RUE HOUSE, JAYS CLOSE, VIABLES BASINGSTOKE, HAMPSHIRE RG22 4BS UNITED KINGDOM
3. A. Nature of conveyance:		B. Additional name(s) & address(es) attached?
Assignment Merg	ger	
at last h Security Agreement	ge of Name	
Other Record to correct Assignee addressignment document previously recorded of 2005, reel 017714/frame 0379 B. Execution Date: 1-9/30/05; 2-11/3-8/6/05; 4-11/15/05; 5-11/16/05	n December 9,	
A. Patent Application No.(s) 10/524,112	2	B. Patent No.(s)
$a \in M$.	tional numbers attached?	☐ Yes ☒ No
C. Title of Application: COUNT AN	D LOGIN MANAGEN	<u>MENT</u>
 Name and address of party to whom correspond concerning document should be mailed: 	ondence 6.	Total number of applications and patents involved: 1
Name: James A. Oliff	7.	Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandría, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787	8.	Credit any overpayment or charge any underpayment to deposit account number 15-0461.
Statement and signature. To the best of my knowledge and belief, the original document.	foregoing information is tr	we and correct and any attached copy is a true copy of the

James A. Oliff Registration No. 27,075 Scott M. Schulte Registration No. 44,325

Date: November 22, 2006

PATENT

REEL: 019082 FRAME: 0629

		ASSIGNMENT	
	\$ 4.7	(1) Harlan A. HURWTIZ (5) Daniel M. WOBSER	
1-\$)	Insert	(2) Stowart A. KAUTSCH (6)	
L- U)	Name(t) of Inventor(s)	(3) Brendan K. MURPHY (7)	
		(4) Robert PICKLES (8)	
		In consideration of the sum of one dollar (\$1.00) and other good and valual to each of the undersigned, each undersigned agrees to assign, and hereby does as	le consideration paid
		over to	
(\$)	Insert Name of Assignee	(9) DE LA RUE INTERNATIONAL LIMITED	
(10)	Insert Address of Assigned	(10) De La Ruc House, Jays Close, Viables, Basingstoke, Hampshire RG22 4	S, United Kingdom
· ·		(hereinafter designated as the Assignce) and Assignce's heirs, successors, assigns and the entire right, title and interest for the United States of America as defined in 35 U invention, and in all applications for patent including any and all provisional, non-precentinuation, international, confirmation, substitute and reissue application(s), and a extensions, felssues and reexamination certificates that may be granted on the inventions.	S.C. §100, in the ovisional, latters Patent,
(11)	Insert	(11) COUNT AND LOGIN MANAGEMENT	
Altrea a	Identification Such as Title, Case		
- Ja	Number, or Foreign Application Number	(Attorney Docket No	
	1 :	for which the undersigned has (have) executed an application for patent in the Ur	tited States of America
	है _क (2)	on even date herewith or	
(12)	Insert Date of Signing of Application	(12) on 1-9/30/05; 2- 11/17/05; 3- 8/6/05; 4- 11/15/	05; 5- 11/16/05
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ASSIGNMENT

	N 3 485	
		(1) Harlan A. HURWTIZ (5) Daniel M. WOBSER
-8)	Insert	(2) Stewart A. KAUTSCH (6)
-	Name(s) of Inventor(s)	(3) Brendan K. MURPHY (7)
		(4) Robert PICKLES (8)
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	. : 6.8	to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and se
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)	Insert Name of	(9) DE LA RUE INTERNATIONAL LIMITED
0)	Insert Address of Assignee	(10) De La Rue House, Jays Close, Viables, Basingstoke, Hampshire RG22 4BS, United Kingdom
	WasiRinee	
	€** • ***	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representative the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as
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	(1-8)	Insert	(2) _	Stewart A. KAUTSCH	(6)	
		Name(s) of Inventor(s)	(3)	Brendan K. MURPHY	(7)	
			(4)	Robert PICKLES	(8)	
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PATENT **REEL: 019082 FRAME: 0632**

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•		(4) <u>Ro</u>	bert PICKLES	(8)	
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		to each of to	the undersigned, each unders	igned agrees to assign, an	d hereby does assign, transfer and set
(9)	Insert Name of				
(10)	Assignee Insert Address of	(9) <u>Di</u>	E LA RUE INTERNATIONA	L LIMITED	
` ´	·· Assignee	(10) <u>De</u>	: La Rue House, Jays Close,	√iables, Basingstoke, Han	npshire RG22 4BS, United Kingdom
	active in	invention, a continuation	ight, title and interest for the L and in all applications for pate on, international, confirmation,	Inited States of America as nt including any and all pro- substitute and reissue ann	ssors, assigns and legal representatives, a defined in 35 U.S.C. §100, in the ovisional, non-provisional, divisional, lication(s), and all Letters Patent, ted on the invention known as
(11)	Insert	(11) <u>C</u>	OUNT AND LOGIN MANA	GEMENT	
	Identification such as Title, Case				
	Number, or Foreign Application Number	(Attorney	Docket No. 115572.04		
	The second of th	•		ecuted an application for	patent in the United States of America
	A CONTRACTOR	on even da	te herewith or		parent in the child states of America
(12)	Insert Date of Signing of Application	(12) on	1- 9/30/05; 2- 11/1	7/05; 3- 8/6/05;	+- 11/15/05; 5- 11/16/05
(13)	Alternative	(13) U.S	S. application Serial Number	10/524,112	
	Identification for fixed applications	filed	December 9, 200		
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Date	11-15-2003			ours the undersigned of	ame(s).
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		(1) Harlan A. HURWTIZ (5) Daniel M. WOBSER
	<u>.</u>	
(1-\$)	Issert Name(s)	(2) Stewart A. KAUTSCH (6)
	of Inventor(s)	(3) Brendan K. MURPHY (7)
	*	(4) Robert PICKLES (8)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideratio to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer at over to
(*)	Issert Name of Assignee	(9) DE LA RUE INTERNATIONAL LIMITED
		(10) De La Rue House, Jays Close, Viables, Basingstoke, Hampshire RG22 4BS, United King
		(hereinafter designated as the Assignoe) and Assigner's heirs, successors, assigns and legal represent the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisionalitation, international, confirmation, substitute and relative application(s), and all Latters Patent extensions, felsauez and reexamination certificates that may be granted on the invention known as
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	Application remote	(Attorney Docket No. 115572.04 for which the undersigned has (have) executed an application for patent in the United States of A
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(12)	Insert Date of Signing of Application	(12) on 1- 9/30/05; 2- 11/17/05; 3- 8/6/05; 4- 11/15/05; 5- 11
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RECORDED: 03/21/2007

TOTAL P.08

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