S34	3	"20090086683"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2012/05/24 18:25
S35	2	absence near6 in-built adj Bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:29
S36	5	in-built adj Bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:30
S37	0	without same in-built adj Bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:32
S38	2	enabled same in-built adj Bluetooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:33
S39	2	"20060264176"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/05/24 19:43
S40	2	laviano.in. and bluetooth	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/11 20:33
S41	57164	(singh or klein or laviano).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/12 09:37
S42	57164	(singh or klein or laviano).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:37
S43	68	(singh or klein or laviano).in. and (bluetooth or blue-tooth).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:38
S44	68	(singh or klein or laviano).in. and (bluetooth or blue-tooth same (segemet\$3 same identifier)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT;	OR	ON	2012/12/12 09:39

			IBM_TDB]		
S45	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (segemet\$3 same identifier)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:39
S46	68	(singh or klein or laviano).in. and ((bluetooth or blue-tooth)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	2012/12/12 09:39	
S47	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (segemet\$3)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	2012/12/12 09:40	
S48	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (size)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:40
S49	3	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (memory)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:41
S50	1	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (publish\$3)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:42
S51	3	(singh or klein or laviano).in. and ((multimedia) same (publish\$3)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:42
S52	47	(singh or klein or laviano).in. and ((data) same (publish\$3)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:46
S53	1	(singh or klein or laviano).in. and ((data) same (publish\$3) and bluetooth).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:46
S54	68	(singh or klein or laviano).in. and (bluetooth).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:47
S55	484949	709/230.ccls. or "709"/\$.ccls. or "370"/\$.ccls. or "455"/\$.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:52
S56	2	S55 and (bluetooth near6 memory near size)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT;	OR	ON	2012/12/12 09:53

		1	IBM_TDB				
S57	21	S55 and (bluetooth near6 publish\$3 same website\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:54	
S58	1 S57 and (front end service)		US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/12 09:55	
S59	1	S57 and (back end service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/12 09:55	
S60	425	S55 and (back end service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/12/12 09:55	
S61	92	S60 and (bluetooth or blue-tooth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:56	
S62	2	S60 and (bluetooth or blue-tooth) same publish\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:56	
S63	4	S61 and publish\$3 same website\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 09:56	
S64	37	S61 and website\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:00	
S65	4	S64 and (splic\$3 or segment\$3 or split\$3 or divi\$3) near6 (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:01	
S66	15	S61 and (splic\$3 or segment\$3 or split\$3 or divi\$3) near6 (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:03	
S67	1	S61 and (splic\$3 or segment\$3 or split\$3 or divi\$3) near6 (data or multimedia) same identifier	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:04	
S68	2	S61 and (splic\$3 or segment\$3 or split\$3 or divi\$3) same identifier same (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT;	OR	ON	2012/12/12 10:04	

		IBM_TDB			
92	S60 and (bluetooth or blue-tooth or short near range)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:39
92	S60 and (bluetooth or blue-tooth or short near range near protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:39
2	S70 and (splic\$3 or segment\$3 or split\$3 or divi\$3) same identifier same (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:39
0	S70 and limited near available near memory	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:41
397	limited near available near memory	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:41
885	limited near (available or space) near memory	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:42
89	S74 and (bluetooth or blue-tooth or short near range near protocol)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:42
9	S75 and (splic\$3 or segment\$3 or split\$3 or divi\$3) same identifier same (data or multimedia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/12/12 10:42
1	"12333303"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/12/12 17:20
2	"7466674".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2012/12/12 17:38
3	"20070070944"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2013/08/01 15:04
	92 2 0 397 885 89 9	92 S60 and (bluetooth or blue-tooth or short near range)	S80 and (bluetooth or blue-tooth or short near range)	SSO and (bluetooth or blue-tooth or short near range) US-PGPUB; USPAT; FPRS; EPC; JPO; DERWENT; IBM TDB US-PGPUB; USPAT; PPRS; EPC; JPO; DERWENT; IBM TDB US-PGPUB; US-P	Second (bluetooth or blue-tooth or short near range) US-RCPUB; USAT; FPRS; EPC; JPC; DERWENT; IBM TDB US-RCPUB; U

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			15:04
S94	1	"12089391"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2013/08/01 15:08
S95	O	(bluetooth or wi-fi or wifi or short near range) (capture near device same mobile near device) same cryptographic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:16
S96	0	(bluetooth or wi-fi or wifi or short near range) (capture near device same mobile near device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:17
S97	229	(bluetooth or wi-fi or wifi or short near range) same (capture near device same mobile near device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:17
S98	О	S97 and cryptographic near6 encrytp\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:18
S99	3	S97 and (cryptographic or encrytp\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:18
S100	16	S97 and ("100" near meter)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:18
S101	11	S100 and encrypt\$3 near6 key	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:20
S102	11	S100 and encrypt\$3 near key	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:20
S103	13	S100 and encrypt\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:24
S104	20	S97 and encrypt\$3 near key	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT;	ADJ	ON	2015/02/17 19:27

			IBM_TDB		***************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
S105	0	"14533104"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:39
S106	0	"14/533104"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 19:39
S107	20	"123333303"	US-PGPUB; USPAT	OR	OFF	2015/02/17 20:21
S108	20	"12/333303"	US-PGPUB; USPAT	OR	OFF	2015/02/17 20:21
S109	2	"20050273592"	US-PGPUB; USPAT	OR	OFF	2015/02/17 20:54
S110	10045 (GUI or user near interface) neare (determin\$3 or select\$3 or choos\$3) near6 (server or provide or web)		US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 21:12
S111	0 S97 and (GUI or user near interface) near6 (determin\$3 or select\$3 or choos\$3) near6 (servor provider or web)		US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 21:13
S112	132	(GUI or user near interface) near6 (determin\$3 or select\$3 or choos\$3) near6 upload\$3 near6 (server or provider or web)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2015/02/17 21:13
S113	2	S112 and (bluetooth or wi-fi or wifi or short near range) same (mobile near device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2015/02/17 21:15
S114	21	S112 and (mobile near device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2015/02/17 21:15
S116	2	"20020141405"	US-PGPUB; USPAT	OR	OFF	2015/02/18 11:38
S117	1	"20050235019"	US-PGPUB; USPAT	OR	OFF	2015/02/18 11:39
S118	0	"14576216"	US-PGPUB; USPAT	OR	OFF	2015/04/11 11:20
S119	2	"20020141405"	US-PGPUB; USPAT	OR	OFF	2015/04/11 12:12
S120	1	"20050235019"	US-PGPUB; USPAT	OR	OFF	2015/04/11 12:12
S121	9778	pair\$3 same bluetooth	US-PGPUB; USPAT	OR	OFF	2015/04/11 12:20
S122	1293	S121 and ((sens\$3 or register\$3) same mobile near device)	US-PGPUB; USPAT	OR	OFF	2015/04/11 12:23
S123	137	S121 and ((sens\$3 or register\$3)	US-PGPUB;	OR	OFF	2015/04/11

		same mobile near device with camera)	USPAT			12:23
S124	88	S121 and ((sens\$3 or register\$3) near6 mobile near device with camera)	US-PGPUB; USPAT	OR	OFF	2015/04/1 12:24
S125	53	S121 and ((sens\$3 or register\$3) near6 mobile near device near6 camera)	US-PGPUB; USPAT	OR	OFF	2015/04/1 12:24
S126	43	((register\$3) near6 mobile near device near6 camera)	US-PGPUB; USPAT	OR	OFF	2015/04/1 12:26
S127	23	S126 and bluetooth	US-PGPUB; USPAT	OR	OFF	2015/04/1 12:26
S128	265	S121 and ((register\$3) near6 mobile near device)	US-PGPUB; USPAT	OR	OFF	2015/04/1 12:34
S129	7	S121 and ((register\$3) near6 mobile near device same bluetooth near device)	US-PGPUB; USPAT	OR	OFF	2015/04/1 ⁻ 12:34
S130	4	S121 and ((request\$3 or enabl\$3 or register\$3) near6 mobile near device same event near notification)	US-PGPUB; USPAT	OR	OFF	2015/04/1 ² 12:38
S131	75 ((request\$3 or enabl\$3 or register\$3) near6 mobile near device same event near notification)		US-PGPUB; USPAT	OR	OFF	2015/04/1 ⁻ 12:40
S132	36	S131 and bluetooth	US-PGPUB; USPAT	OR	OFF	2015/04/1 ⁻¹ 12:41
S133	420	((request\$3 or enabl\$3 or register\$3 or prob\$3) same (mobile near device same bluetooth) same (event or notification))	US-PGPUB; USPAT	OR	OFF	2015/04/1 ⁻ 12:54
S134	7	((request\$3 or enabl\$3 or register\$3 or prob\$3) same (mobile near device same bluetooth) same (event near notification))	US-PGPUB; USPAT	OR	OFF	2015/04/1 ⁻ 12:54
S135	5889	((request\$3 or enabl\$3 or register\$3 or prob\$3) same (mobile near device same bluetooth))	US-PGPUB; USPAT	OR	OFF	2015/04/1 ² 12:55
S136	3	((request\$3 or enabl\$3 or register\$3 or prob\$3) same (mobile near device same bluetooth near capture))	US-PGPUB; USPAT	OR	OFF	2015/04/1 ⁻ 12:55
S137	7	((request\$3 or enabl\$3 or register\$3 or prob\$3) same (mobile same bluetooth near capture))	US-PGPUB; USPAT	OR	OFF	2015/04/1 ⁻ 12:55
S138	7782	((request\$3 or enabl\$3 or register\$3 or prob\$3) same (event near notification))	US-PGPUB; USPAT	OR	OFF	2015/04/1 ² 12:57
S139	2912	((request\$3 or enabl\$3 or register\$3 or prob\$3) near6 (event near notification))	US-PGPUB; USPAT	OR	OFF	2015/04/1 ⁻ 12:57
S140	17	S139 and pair\$3 same bluetooth	US-PGPUB; USPAT	OR	OFF	2015/04/11 12:57

S141	9778	pair\$3 same bluetooth	US-PGPUB; USPAT	OR	OFF	2015/04/11 12:58
S142	409	pair\$3 near6 (bluetooth or blue- tooth) near6 mobile near (device or terminal)	US-PGPUB; USPAT	OR	OFF	2015/04/11 12:59
S143	420	(handshak\$3 or pair\$3) near6 (bluetooth or blue-tooth) near6 mobile near (device or terminal)	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:00
S144	63197	(handshak\$3 or pair\$3) near6 (bluetooth or blue-tooth) near6 mobile near (device or terminal) sam capure near device	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:01
S145	0	(handshak\$3 or pair\$3) near6 (bluetooth or blue-tooth) near6 mobile near (device or terminal) same capure near device	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:01
S146	1	"20050113131"	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:15
S147	242	S121 and HTTP near request	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:48
S148	6	S121 and HTTP near request same (URL or web near (information or name)) same user near (information or ID or identifire)	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:50
S149	547	HTTP near request same (URL or web near (information or name)) same user near (information or ID or identifire)	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:54
S150	49	(publish\$3 or upload\$3) same HTTP near request same (URL or web near (information or name)) same user near (information or ID or identifire)	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:54
S151	19	S150 and (bluetooth or blue- tooth)	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:55
S152	О	(publish\$3 or upload\$3) near (multimedia) same HTTP near request same (URL or web near (information or name)) same user near (information or ID or identifire)	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:56
S153	0	(publish\$3 or upload\$3) near6 (multimedia) same HTTP near request same (URL or web near (information or name)) same user near (information or ID or identifire)	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:56
S154	3	(publish\$3 or upload\$3) near6 (data) same HTTP near request same (URL or web near (information or name)) same user near (information or ID or identifire)	US-PGPUB; USPAT	OR	OFF	2015/04/11 13:57
S155	6	S121 and HTTP near request same (URL or web near (information or name)) same user near (information or ID or identifire)	US-PGPUB; USPAT	OR	OFF	2015/04/11 14:01
S156	547	HTTP near request same (URL or	US-PGPUB;	OR	OFF	2015/04/11

		web near (information or name)) same user near (information or ID or identifire)	USPAT			14:01
S157	95	S156 and (publish\$3 or upload\$3) near6 web	US-PGPUB; USPAT	OR	OFF	2015/04/11 14:02
S158	83	S156 and (upload\$3) near6 (file or data)	US-PGPUB; USPAT	OR	OFF	2015/04/11 14:12
S159	38	S156 and (upload\$3) near6 (file or data) same web	US-PGPUB; USPAT	OR	OFF	2015/04/11 14:12
S160	58		US-PGPUB; USPAT	OR	OFF	2015/04/11 14:18
S161	283	S156 and (offload\$3 or publish\$3 or upload\$3)	US-PGPUB; USPAT	OR	OFF	2015/04/11 14:25
S162	29263	HTTP near request	US-PGPUB; USPAT	OR	OFF	2015/04/11 15:22
S163	615	S162 and request near6 (URL or web near (information or name)) same user near (information or ID or identifire)	US-PGPUB; USPAT	OR	OFF	2015/04/11 15:22
S164	201	S163 and (offload\$3 or upload\$3)	US-PGPUB; USPAT	OR	OFF	2015/04/11 15:22

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S77	14544	(singh or klein or laviano).in.	USPAT; UPAD	A DJ	ON	2012/12/12 10:44
S78	14544	(singh or klein or laviano).in.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S79	20	(singh or klein or laviano).in. and (bluetooth or blue-tooth).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S80	20	(singh or klein or laviano).in. and (bluetooth USPAT; OR ON or blue-tooth same (segemet\$3 same UPAD identifier)).clm.		ON	2012/12/12 10:44	
S81	20	(singh or klein or laviano).in. and ((bluetooth or blue-tooth)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S82	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (segemet\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S83	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (size)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:44
S84	1	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (memory)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S85	0	(singh or klein or laviano).in. and ((bluetooth or blue-tooth) same (publish\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S86	1	(singh or klein or laviano).in. and ((multimedia) same (publish\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S87	1	(singh or klein or laviano).in. and ((multimedia) same (publish\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S88	19	(singh or klein or laviano).in. and ((data) same (publish\$3)).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45
S89	20	(singh or klein or laviano).in. and (bluetooth).clm.	USPAT; UPAD	OR	ON	2012/12/12 10:45

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	14533104	SINGH ET AL.
	Examiner	Art Unit
	SULAIMAN NOORISTANY	2415

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=	= Allowed			÷	Res	tricted		I Interference		Interference		Interference		Interference		Interference		Interference		Interference		0	Obje	ected
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	CLA	IM							DATE															
Fi	inal	Original	02/17/2	2015	04/14/2015																			
		1	✓		✓																			
		2	✓		=																			
		3	✓		✓																			
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U.S. Patent and Trademark Office Part of Paper No.: 20150414

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Doc code: RCEX Doc description: Request for Continued Examination (RCE)

PTO/SB/30EFS (07-09) Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL (Submitted Only via EFS-Web)								
Application Number	14/533,104	Filing Date	2014-11-05	Docket Number (if applicable)	CellSpin_04Con10_US	Art Unit	2415	
First Named Inventor	Gurvinder Singh	,		Examiner Name	Nooristany, Sulaiman			
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. The Instruction Sheet for this form is located at WWW.USPTO.GOV								
		S	UBMISSION REQ	UIRED UNDER 37	7 CFR 1.114			
in which they	were filed unless	applicant ins		pplicant does not wi	nents enclosed with the RCE wi sh to have any previously filed ι			
	y submitted. If a fii on even if this box			any amendments file	ed after the final Office action ma	ay be con	sidered as a	
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Otl	ner 						<u></u>	
X Enclosed								
× An	nendment/Reply							
Inf	ormation Disclosu	re Statemer	nt (IDS)					
Aff	idavit(s)/ Declarati	on(s)						
Ot	her 							
MISCELLANEOUS								
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)								
Other							n n	
FEES								
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge any underpayment of fees, or credit any overpayments, to Deposit Account No 503291								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
	Practitioner Signa ant Signature	ature						

Doc code: RCEX PTO/SB/30EFS (07-09) Doc description: Request for Continued Examination (RCE) Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Signature of Registered U.S. Patent Practitioner					
Signature	/a tankha/	Date (YYYY-MM-DD)	2015-07-14		
Name	Ashok Tankha	Registration Number	33802		

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Patent Application Fee Transmittal						
Application Number:	14533104					
Filing Date:	05-	Nov-2014				
Title of Invention:		Automatic Multimedia Upload For Publishing Data And Multimedia Content				
First Named Inventor/Applicant Name: Gurvinder Singh						
Filer:	Asl	nok Tankha				
Attorney Docket Number:	CellSpin_04Con10_US					
Filed as Small Entity						
Filing Fees for Utility under 35 USC 111(a)						
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:						
Request for Prioritized Examination		2817	1	2000	2000	
Pages:						
Claims:						
Miscellaneous-Filing:						
PROCESSING FEE, EXCEPT PROV. APPLS.		2830	1	70	70	
Petition:						
Patent-Appeals-and-Interference:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							
Miscellaneous:							
Request for Continued Examination	2801	1	600	600			
	Tot	al in USD	(\$)	2670			

Electronic Acknowledgement Receipt				
EFS ID:	22906380			
Application Number:	14533104			
International Application Number:				
Confirmation Number:	7437			
Title of Invention:	Automatic Multimedia Upload For Publishing Data And Multimedia Content			
First Named Inventor/Applicant Name:	Gurvinder Singh			
Correspondence Address:	Ashok Tankha - 36 Greenleigh drive - Sewell NJ 08080 US 8562665145 ash@ipprocurement.com			
Filer:	Ashok Tankha			
Filer Authorized By:				
Attorney Docket Number:	CellSpin_04Con10_US			
Receipt Date:	14-JUL-2015			
Filing Date:	05-NOV-2014			
Time Stamp:	03:10:59			
Application Type:	Utility under 35 USC 111(a)			
Payment information:	1			

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$2670

RAM confirmation Number	8438		
Deposit Account	503291		
Authorized User	TANKHA, ASHOK		

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	CellSpin_04Con10_US_transmi	264051	no	2
		ttal_sb0021.pdf	09fcd70681e491f08fb6f0504c9154cff41d8f f5		
Warnings:					
Information:					
2	Amendment/Req. Reconsideration-After	CellSpin_04Con10_US_Respon	497334	no	55
-	Non-Final Reject	se.pdf	1d357e0606e2db301f0364b612458cb52f2 a64f4		
Warnings:					
Information:					
3	TrackOne Request	CellSpin_04Con10_US_Track1_	140265	no	2
	'	Request_sb0424.pdf	4cc0ba724de34436adc24040540c98ec1d8 3eec9		
Warnings:					
Information:					
4	Request for Continued Examination	CellSpin_04Con10_US_RCE_sb	697665	no	3
	(RCE)	0030e.pdf	db32357f710af60b8b054a9051631c163f3a 3287		
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Information:					
5	Fee Worksheet (SB06)	fee-info.pdf	34250	no	2
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Information:					
		Total Files Size (in bytes)	16	33565	
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Doc Code: TRAN.LET

Document Description: Transmittal Letter

PTO/SB/21 (07-09)
Approved for use through 07/31/2012. ORB 0651-0031

Under the Paperwork Redu	ction Act of 1995. no persons	are required to respond to a co		formation unless it displays a valid OMB control number.
		Application Number	14/533,10)4
TRANSM	ITTAL	Filing Date	11/05/201	4
FOR	M	First Named Inventor	Gurvinder	Singh
		Art Unit	2415	
(to be used for all correspond	dence after initial filing)	Examiner Name	Nooristan	y, Sulaiman
		Attorney Docket Number	CellSpin (04Con10 US
Total Number of Pages in This	s Submission			
	ENCL	OSURES (Check a	ll that apply	y)
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request		Drawing(s) Licensing-related Papers Detition Detition to Convert to a Drovisional Application Dower of Attorney, Revocation Change of Correspondence Determinal Disclaimer Request for Refund DD, Number of CD(s) Landscape Table on Coks	Address	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Certification and Request for Prioritized Examination Under 37 CFR 1.102(e), PTO/SB/424.
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Firm Name	SIGNATURE O	F APPLICANT, ATTO	JKNEY, C	JK AGEN I
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Signature /a tankha/				
Printed name Ashok Tankha				
Date 07/14/2015			Reg. No.	33802
	spondence is being facsin		TO or depos	ILING sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature /a				
Typod or printed name Ashok Tankha				Date 07/14/2015

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. application of:

Application No.: 14/533,104 Examiner: Nooristany, Sulaiman

Filed: 11/05/2014 Art Unit: 2415

Applicant: Gurvinder Singh Docket no.: CellSpin_04Con10_US

Title: Automatic Multimedia Upload For Publishing Data And

Multimedia Content

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Request for Continued Examination

Examiner Nooristany:

In response to the final office action mailed April 16, 2015, please amend the above-referenced application as follows:

Amendments to the Claims are listed on page 2 of this response.

Remarks begin on page 18 of this response.

Attachments:

- 1. Transmittal form, PTO/SB/21;
- 2. Request for Continued Examination (RCE), Form PTO/SB/30;
- 3. Certification and Request for Prioritized Examination Under 37 CFR 1.102(e), PTO/SB/424;
- 4. Payment of the following fee:
 - -\$2000 towards request for prioritized examination;
 - -\$600 towards RCE; and
 - -\$70 processing fee.
- 5. The Director is hereby authorized to charge any underpayment of fee or any other fee that may be required to deposit account no. 503291.

Amendment to the claims

Claim 1 (currently amended): <u>A machine-implemented method of media transfer, comprising:</u>

for a digital camera device having a short-range wireless capability to connect with a cellular phone, wherein the cellular phone has access to the internet, performing in the digital camera device:

establishing a short-range paired wireless connection between the digital camera device and the cellular phone, wherein establishing the short-range paired wireless connection comprises, the digital camera device cryptographically authenticating identity of the cellular phone, and wherein the short-range paired wireless connection is one of a Bluetooth paired wireless connection, a Wi-Fi paired wireless connection, and other personal area wireless networking technologies that use pairing;

acquiring new-media, wherein the new-media is acquired after
establishing the short-range paired wireless connection between the digital
camera device and the cellular phone;

creating a new-media file using the acquired new-media;

storing the created new-media file in a first non-volatile memory of the digital camera device;

receiving a data transfer request initiated by a software application on the cellular phone, over the established short-range paired wireless connection, wherein the data transfer request is for the already created new-media file; and

transferring the new-media file to the cellular phone, over the established short-range paired wireless connection, wherein the cellular phone is configured to receive the new-media file, wherein the cellular phone is configured to store the received new-media file in a second non-volatile memory device of the cellular phone, and wherein the cellular phone is configured to use HTTP to upload the received new-media file along with user information to a website.

A machine-implemented method for media transfer, the method comprises:

for a data capture device having a short range wireless capability to connect with a mobile device, wherein the mobile device has access to the internet, wherein the mobile device comprises one of a mobile phone device, a cell phone device and a personal digital assistance device, performing in the data capture device:

establishing a short-range paired wireless connection between the data capture device and the mobile device, wherein the short-range paired wireless connection is one of a Bluetooth paired connection, a Wi Fi paired connection, and other personal area wireless networking technologies that use pairing;

acquiring new media, wherein the new media is acquired and a new media file is created after establishing the short range paired wireless connection between the data capture device and the mobile device, wherein the new media file comprises one or more of new audio data, new video data, new image data, new text data, new digital data and data associated with the acquired new media;

storing the new media file in a non-volatile memory;

processing a data transfer request initiated by a software application on the mobile device, comprising:

receiving, a message from the mobile device, over the established short range paired wireless connection, wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device;

sending to the mobile device, over the established shortrange paired wireless connection, information of one or more new media files that can be transferred from the data capture device to the mobile device; and

receiving from the mobile device, over the established short range paired wireless connection, information of one or more new media files selected for transfer to the mobile device;

transferring the selected one or more new media files to the mobile device, over the established short range paired wireless connection, wherein the mobile device is configured to receive the transferred one or more new media files, wherein the mobile device is configured to transfer the received new media file to a remote website by sending a hypertext transfer protocol (HTTP) request over a cellular data network, wherein the HTTP request comprises user publishing information, and wherein the user publishing information comprises user information, website information, and the received new media file.

Claim 2 (canceled).

Claim 3 (currently amended): <u>The machine implemented method of claim 1, further comprising, performing in the digital camera device:</u>

creating an associated file, wherein the associated file comprises data associated with the new-media;

storing the associated file in the first non-volatile memory of the digital camera device; and

transferring the associated file to the cellular phone, over the established shortrange paired wireless connection, wherein the cellular phone is configured to
receive the associated file and store the received associated file in the second nonvolatile memory device of the cellular phone.

The machine implemented method of claim 1, wherein the user information corresponds to identity of the user on the remote website.

Claim 4 (currently amended): The machine-implemented method of claim 1, wherein the user information corresponds to user related information used by the website to process the new-media file mobile device comprises a graphical user interface (GUI) configured to receive a selection of a remote website for the transfer of the received new media file.

Claim 5 (canceled).

Claims 6-8 (canceled).

Claim 9 (currently amended): The machine implemented method of claim 1, wherein the new-media comprises one or more of video data and image data mobile device is configured to store the received one or more new media files before transferring the received new media file to a remote website.

Claim10 (currently amended): A short-range wireless enabled digital camera device, comprising:

a first non-volatile memory device;

a first processor coupled to said first non-volatile memory device;

a short-range wireless communication module configured to control the first processor to establish a short-range paired wireless connection between the short-range wireless enabled digital camera device and a short-range wireless enabled cellular phone, wherein the short-range paired wireless connection is one of a Bluetooth paired wireless connection, a Wi-Fi paired wireless connection, and other personal area wireless networking technologies that use pairing;

a data capture module; and

a module configured to control the first processor to:

acquire new-media in the digital camera device using the data capture module, wherein the new-media is acquired after establishing the short-range paired wireless connection between the digital camera device and the cellular phone;

create a new media file using the acquired new-media;

store the created new-media file in the first non-volatile memory device;

receive a data transfer request initiated by a software application on the cellular phone, over the established short-range paired wireless

connection, wherein the data transfer request is for the already created new-media file; and

transfer the new-media file to the cellular phone, over the established short-range paired wireless connection, wherein the cellular phone comprises a software application that when executed by a second processor of the cellular phone configured to control the second processor to receive the new-media file, store the received new-media file in a second non-volatile memory device, and provide a graphical user interface (GUI) for the received new-media file.

A short range wireless enabled data capture device, comprising:

a non-volatile memory device;

a processor;

a short range wireless communication module configured to control the processor to establish a short range paired wireless connection between the short range wireless enabled data capture device and a short range wireless enabled mobile device, wherein the short range paired wireless connection is one of a Bluetooth paired connection, a Wi Fi paired connection, and other personal area wireless networking technologies that use pairing;

a data capture module configured to control the processor to acquire new media and create a new media file in the short range wireless enabled data capture device after establishing the short range paired wireless connection between the data capture device and the mobile device;

said non volatile memory device for storing new media file;

a module configured to control the processor to process a data transfer request initiated by the mobile device, wherein processing comprises:

said module controlling the processor to receive a message from the mobile device, over the established short-range paired wireless connection, wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device;

said module controlling the processor to send to the mobile device, over the established short range paired wireless connection, information of one or more new media files that can be transferred from the data capture device to the mobile device; and

said module controlling the processor to receive from the mobile device, over the established short range paired wireless connection, information of one or more new media files selected for transfer to the mobile device;

said module configured to control the processor to transfer the selected one or more new media files to the mobile device, over the established short range paired wireless connection, wherein the mobile device is configured to receive the transferred one or more new media files, wherein the mobile device is configured to transfer the received new media file to a remote website by sending a hypertext transfer protocol (HTTP) request over a cellular data network, wherein the HTTP request comprises user publishing information, and wherein the user publishing information comprises user information, website information, and the received new media file.

Claim 11 (canceled).

Claim 12 (currently amended): <u>The short-range wireless enabled digital camera device of claim 10</u>, wherein the module is further configured to control the first processor to:

create an associated file, wherein the associated file comprises data associated with the new-media;

store the associated file in the first non-volatile memory of the digital camera device; and

transfer the associated file to the cellular phone, over the established short-range paired wireless connection, wherein the software application further controls the second processor to receive the associated file and store the received associated file in the second non-volatile memory device of the cellular phone.

The short-range wireless enabled data capture device of claim 10, wherein the user information corresponds to identity of the user on the website.

Claim 13 (currently amended): The short-range wireless enabled data capture device digital camera device of claim 10, wherein the new media file new-media comprises one or more of audio data, video data, image data, text data, and digital data video data and image data.

Claims 14-18 (canceled).

Claim 19 (currently amended): The short-range wireless enabled data capture device digital camera device of claim 10, wherein the software application is further configured to control the second processor of the cellular phone to receive input from the graphical user interface (GUI) to delete the created new-media file information of one or more new

media files comprises one or more of name, size, media type and format of the one or more new media files.

Claim 20 (canceled).

Claim 21 (currently amended): A system for transferring media, the system comprising:

a digital camera device, comprising;

a first non-volatile memory device;

a first processor coupled to the first memory device;

a short-range wireless communication module configured to establish a short-range paired wireless connection with an internet connected cellular phone, wherein the short-range paired wireless connection is one of a Bluetooth paired wireless connection, a Wi-Fi paired wireless connection, and other personal area wireless networking technologies that use pairing;

a data capture module; and

a module configured to control the first processor to:

acquire new-media in the digital camera device using the data capture module, wherein the new-media is acquired after establishing the short-range paired wireless connection with the cellular phone, wherein the new-media comprises one or more of video data and image data;

create a new-media file using the acquired new-media;

store the created new-media file in the first non-volatile memory device;

receive a data transfer request initiated by a software application on the cellular phone, over the established short-range paired wireless connection, wherein the data transfer request is for the already created new-media file in the digital camera device; and

transfer the new-media file to the cellular phone, over the established short-range paired wireless connection;

a software application for the cellular phone, wherein the software application is embodied as executable program instructions that when executed by a second processor of the cellular phone, configured to control the second processor to:

send the data transfer request to the digital camera device, over the established short-range paired wireless connection, wherein the data transfer request corresponds to transfer of the new-media file;

receive the new-media file from the digital camera device, over the established short-range paired wireless connection;

store the received new-media file in a second non-volatile memory device of the cellular phone; and

provide a graphical user interface (GUI) for the received new-media file.

A system for transferring media, the system comprising:

a data capture device capable of having a short-range paired wireless connection with an internet connected mobile device when the devices are within range of

each other, wherein the short range paired wireless connection is one of a

Bluetooth paired connection, a Wi-Fi paired connection, and other personal area
wireless networking technologies that use pairing;

the data capture device preconfigured to:

establish the short range paired wireless connection with the mobile device;

acquire new media and create a new media file after establishing the short-range paired wireless connection with the mobile device, wherein the new media file comprises one or more of new audio data, new video data, new image data, new text data, new digital data and data associated with the acquired new media;

process a data transfer request initiated by a software mobile application on the mobile device, comprising:

receive a message from the mobile device, over the established short range paired wireless connection, wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device:

send to the mobile device, information of one or more new media files that can be transferred from the data capture device to the mobile device, over the established short range paired wireless connection; and receive from the mobile device, information of one or more new media files selected for transfer to the mobile device, over the established short range paired wireless connection;

transfer the selected one or more new media files to the mobile device, over the established short range paired wireless connection;

a software mobile application configured for execution on the mobile device, wherein the mobile device comprises one of a mobile phone device, a cell phone device and a personal digital assistance device, wherein the software mobile application is configured to:

send a message to the data capture device, over the established short-range paired wireless connection, wherein the message corresponds to asking for information of one or more new media files that can be transferred from the data capture device to the mobile device;

receive from the data capture device, over the established short-range paired wireless connection, information of one or more new media files that can be transferred from the data capture device to the mobile device; and

receive an input through a graphical user interface (GUI) corresponding to selecting one or more of the new media files, using the information of one or more new media files received from the data capture device;

send to the data capture device, over the established short range paired wireless connection, information of the selected one or more new media files for transfer to the mobile device; and

receive the selected one or more new media files from the data capture device, over the established short range paired wireless connection, wherein the mobile device is configured to receive an input through the graphical user interface (GUI) to select the received new media file for transfer to a remote website.

Claim 22 (currently amended): <u>The system of claim 21, wherein the module is further configured to control the first processor to:</u>

create an associated file, wherein the associated file comprises data associated with the new-media;

store the associated file in the first non-volatile memory of the digital camera device; and

transfer the associated file to the cellular phone, over the established short-range paired wireless connection, wherein the software application further controls the second processor to receive the associated file and store the received associated file in the second non-volatile memory device of the cellular phone.

The system of claim 21, wherein the mobile device is configured to send a hypertext transfer protocol (HTTP) request to the remote website wherein the HTTP request comprises user publishing information, and wherein the user publishing information comprises user information, website information, and the received new media file.

Claim 23 (currently amended): The system of claim 22, wherein the <u>software application</u> is further configured to control the second processor of the cellular phone to delete the <u>created new-media file based on input received from the graphical user interface (GUI)</u> user information corresponds to identity of the user on the remote website.

Claim 24 (currently amended): The system of claim 21, wherein the <u>new-media</u> comprises one or more of video data and image data software mobile application on the mobile device is configured to send a message to the data capture device, over the established short range paired wireless connection, wherein the message comprises a user preference for configuring the data capture device, and wherein the user preference comprises one of delete new media, new media type to acquire and a timer.

Claim 25 (currently amended): The system of claim 21, wherein the internet access capability of the <u>cellular phone</u> mobile device is via a cellular data network.

Claim 26 (currently amended): The system of claim 21, wherein the software application is one of:

stored on a non-transitory computer-readable medium and is installable in the second non-volatile memory device of the cellular phone; and

downloadable on to the second non-volatile memory device of the cellular phone from a remote server via the cellular data network.

The system of claim 21, wherein the information of one or more new media files comprises one or more of name, size, media type and format of the one or more new media files.

Claims 27-31 (canceled).

Claim 32 (new): A non-transitory computer-readable medium containing machine executable instructions that, when executed by a processor on a digital camera device with short-range wireless capability, cause the processor to perform a method comprising:

acquiring new-media, wherein the new-media is acquired after establishing a short-range paired wireless connection between the digital camera device and a cellular phone, and wherein the short-range paired wireless connection is one of a Bluetooth paired wireless connection, a Wi-Fi paired wireless connection, and other personal area wireless networking technologies that use pairing;

creating a new-media file using the acquired new-media;

storing the created new-media file in a first non-volatile memory of the digital camera device;

receiving a data transfer request initiated by a software application on the cellular phone, over the established short-range paired wireless connection, wherein the data transfer request is for the already created new-media file; and

transferring the new-media file to the cellular phone, over the established short-range paired wireless connection, wherein the cellular phone is configured to receive the new-media file, wherein the cellular phone is configured to store the new-media file in a second non-volatile memory device of the cellular phone, and wherein the cellular phone is configured to use HTTP to upload the received new-media file along with user information to a website.

Claim 33 (new): The non-transitory computer-readable medium of claim 32, further comprising executable instructions that when executed by the processor of the digital camera device, cause the processor to perform:

creating an associated file, wherein the associated file comprises data associated with the new-media;

storing the associated file in the first non-volatile memory of the digital camera device; and

transferring the associated file to the cellular phone, over the established shortrange paired wireless connection, wherein the cellular phone is configured to receive the associated file and store the received associated file in the second nonvolatile memory device of the cellular phone.

Claim 34 (new): The non-transitory computer-readable medium of claim 32, wherein the user information corresponds to user related information used by the website to process the new-media file.

Claim 35 (new): The non-transitory computer-readable medium of claim 32, wherein the new-media comprises one or more of video data and image data.

Claim 36 (new): The non-transitory computer readable medium of claim 32, wherein establishing the short-range paired wireless connection comprises, the digital camera device cryptographically authenticating identity of the cellular phone.

Claim 37 (new): The short-range wireless enabled digital camera device of claim 10, wherein the short-range wireless communication module cryptographically authenticates identity of the cellular phone.

Claim 38 (new): The system of claim 21, wherein the short-range wireless communication module cryptographically authenticates identity of the cellular phone.

Remarks

The present invention and pending claims

This invention, in general, relates to distribution of multimedia content. More particularly, this invention relates to pairing a digital camera device in conjunction with a cellular phone for automatically publishing data and multimedia content on one or more websites simultaneously.

Claims 1, 3-4, 9, 10, 12, 13, 19, 21-26, and 32-38 are currently pending. Reconsideration and allowance of the pending claims is respectfully requested.

Summary of Office Action

Double Patenting

Claims 31-44 are provisionally rejected on the ground of nonstatutory double patenting as being unpatentable over claims 1-20 of copending Application No. 13295353. Although the claims at issue are not identical, they are not patentably distinct from each other because they are obvious variants of each other.

Claims 31-44 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-20 of parent Application No. 13295352. Although the conflicting claims are identical, they are not patentably distinct from each other because they are both similar...

Claims 1, 3-5, 7-10,12,13,19, 21-27, 29 and 31 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 31-44 of parent Application No. 14533104. Although the conflicting claims are identical, they are not patentably distinct from each other because they are both similar...

Claims 1, 3-5, 7-10, 12, 13, 19, 21-27, 29 and 31 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Specification Objection

The disclosure is objected to because of the following informalities: Examiner has reviewed the specification of this application under examination and could not find support for the additional limitations as claimed described above. Appropriate correction is required.

Claim Rejections -35 USC § 103

Claims 1, 3, 8-9 are rejected under 35 Pre-AIA U.S.C. 103(a) as being unpatentable over Kennedy US 20030157960 Lin US 20050113131 further in view of Hardman US 20040059941.

Claims 4-7 are rejected under 35 Pre-AIA U.S.C. 103(a) as being unpatentable over Kennedy-Lin-Hardman further in view of Ihara US 20120089538.

Claims 10-31 are rejected for similar reason as stated above.

Amendments to the claims

Claims 1, 3-4, 9, 10, 12, 13, 19, and 21-26 are currently amended; Claims 32-38 are new; Claims 2, 6, 11, 14-18, 20, 28 and 30 were previously canceled; Claims 5, 7, 8, 27, 29 and 31 are canceled in this response.

Support for the Claim Amendments

Claim #	Limitations	Quoted lines from applicant's original
		application
1	establishing a short-range	FIG. 2, Element 201a (BLUETOOTH
	paired wireless connection	COMMUNICATION DEVICE),
	between the digital camera	Element 203a (BLUETOOTH
	device and the cellular	ASSOCIATION PROTOCOL
	phone, wherein the short-	MODULE), and Page 10, lines 13-16:
	range paired wireless	"The BT association protocol module
	connection is one of a	201b of the digital data capture device
	Bluetooth paired wireless	201 and the BT association protocol
	connection, a Wi-Fi paired	module 203a of the client application
	wireless connection, and	203 enable the pairing between the BT
	other personal area	communication device 201a and the
	wireless networking	mobile device 202."
	technologies that use	
	pairing	
1	acquiring new-media,	FIG. 1, step 103 followed by step 104.
	wherein the new-media is	FIG. 2 Element 201d (DATA
	acquired after establishing	CAPTURE MODULE).
	the short-range paired	
	wireless connection	
	between the digital camera	
	device and the cellular	
	phone	
1	creating a new-media file	Page 8 lines 2-3: "The digital data
	using the acquired new-	capture device 201 signals the client
	media;	application 203 in the event a new file
		is created", and Page 7 lines 1-3: "The
		user captures 104 data and multimedia

1 r	receiving a data transfer	content using the digital data capture device 201. The data and multimedia content may, for example, comprise image files, audio files, video files, text files, or any combination thereof."
1 r	racaiving a data transfer	content may, for example, comprise image files, audio files, video files,
1 r	racaiving a data transfer	image files, audio files, video files,
1 r	racaiving a data transfar	
1 r	racaiving a data transfar	text files, or any combination thereof."
1 r	receiving a data transfer	
-	receiving a data transier	FIG. 1, step 104 followed by step 105.
<u>r</u>	request initiated by a	Page 7, lines 1-12: "The user captures
<u>s</u>	software application on the	104 data and multimedia content using
<u>c</u>	cellular phone, over the	the digital data capture device 201. The
<u>e</u>	established short-range	data and multimedia content may, for
p	paired wireless connection,	example, comprise image files, audio
<u>v</u>	wherein the data transfer	files, video files, text files, or any
<u>r</u>	request is for the already	combination thereof. The client
<u>c</u>	created new-media file	application 203 on the mobile device
		202 detects 105 the captured data, the
		multimedia content, and files
		associated with the captured data and
		the multimedia content. The client
		application 203 then initiates the
		transfer of the captured data, the
		multimedia content, and the associated
		files."
1 <u>t</u>	transferring the new-media	FIG. 1 step 106 after steps 103-105.
$ \underline{\mathbf{f}} $	file to the cellular phone,	
C	over the established short-	
r	range paired wireless	
	connection, wherein the	
	cellular phone is	
	configured to receive the	
	new-media file	
	HTTP	Page 16, lines 15-17: "The transport

	protocol that is used between the client
	1
	application 203 and the publishing
	service 401 may be hypertext transfer
	protocol (HTTP)."
upload the received new-	FIG. 4 Element 203f (MEDIA
media file along with user	PUBLISHING MODULE), and Page
information to a website	11, lines 14-16: "The media publishing
	module 203f automatically <i>publishes</i>
	the transferred data and the
	multimedia content on one or more of
	the websites. The media publishing
	module 203f comprises a web site
	selection module 203g."
associated file	Page 3 lines 14-17: "The client
	application on the BT enabled mobile
	device detects the captured data,
	multimedia content, and files
	associated with the captured data and
	the multimedia content on the digital
	data capture device by communicating
	over a wireless BT protocol."
software application	FIG. 2 Element 203 (CLIENT
	APPLICATION), and Page 5 lines 24-
	25: "a client application 203 is
	provided 101 on the mobile device
	202"
store the received new-	FIG. 2 Element 203d (DATA
media file in a second non-	STORAGE MODULE), and Page 11
volatile memory device of	lines 3-4: "The data storage module
the cellular phone	203d stores the captured data, the
uic centular phone	2034 Stores the captured data, the
	associated file software application store the received new- media file in a second non- volatile memory device of

		files on the mobile device 202 ."
4 and 34	user information	FIG. 4 Element 203 (Graphical User
	corresponds to user related	Interface 203e and WEBSITE
	information used by the	SELECTION MODULE 203g), Page
	website to process the new-	11, lines 4-5: "The user may also set
	media file (Example: User	preferences on the mobile device 202
	Jane acquires the new-data,	using the GUI 203e of the client
	the user information (user	application 203", and Page 11, lines
	name Jane and user	15-17 "The website selection module
	preferences entered by Jane	203g selects the websites for publishing
	like for example website	the data and the multimedia content
	addresses and timer	based on settings and user preferences
	information) is associated	configured by the user on the mobile
	with user Jane, the new-	device 202. "
	data is transferred to the	FIG. 5 Element 502 (User Jane), Page
	web service, and the web	15 lines 1-4: "Consider another
	service processes the new-	example where a user 502 may record
	data and makes it available	videos or capture images at different
	in Jane's private blog.)	points in time and automatically
		uploads and publishes the videos and
		images on one or more websites.
		Consider an investigative reporter,
		Jane, working for a prominent
		newspaper in New York City", Page 14
		lines 8-11: "The <i>user</i> 502 may <i>select</i>
		websites, for example, Flickr TM ,
		Picasa TM , YouTube TM , eBay [®] , etc. and
		store the preferences on the mobile
		device 202 . The <i>user</i> 502 may also set
		the <i>timer setting</i> for publishing the
		transferred image on the selected

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10 and 21	provide a graphical user	FIG. 2 Element 203e (GRAPHICAL
	interface (GUI) for the	USER INTERFACE), and Page 11,
	received new-media file	lines 4-10: "The user may also set
		preferences on the mobile device 202
		using the GUI 203e of the client
		application 203. The user preferences
		may, for example, comprise the
		websites selected for publishing the
		data and the multimedia content. The
		GUI 203e enables the user to configure
		a timer setting and websites on the
		mobile device 202 for publishing the
		data and the multimedia content. The
		user may also set timer and action
		settings for publishing the data and the
		multimedia content using the GUI
		203e."
19 and 23	receive input from the	Page 11, lines 27-30: "The user may
	graphical user interface	also configure the client application
	(GUI) to configure a	203 to automatically delete the data,
	software application on the	the multimedia content, and the
	cellular phone to delete the	associated files after the data and the
	created new-media file	multimedia content have been posted
		and published on one or more websites
		based on user preferences."

Double Patenting

The office action states: "Claims 31-44 are provisionally rejected on the ground of nonstatutory double patenting as being unpatentable over claims 1-20 of copending Application No. 13295353. Although the claims at issue are not identical, they are

not patentably distinct from each other because they are obvious variants of each other."

In response to the above rejection, applicant submits that the set of claims submitted with the previous response to office action do not have claims 32-34. Further, the applicant has canceled claim 31 in this response. Therefore the above rejection is moot.

The office action further states: "Claims 31-44 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-20 of parent Application No. 13295352. Although the conflicting claims are identical, they are not patentably distinct from each other because they are both similar..."

In response to the above rejection, applicant submits that the set of claims submitted with the previous response to office action comprised only 31 claims. Furthermore, applicant has canceled claim 31 in this response. Therefore, the above rejection is moot.

The office action further states: "Claims 1, 3-5, 7-10,12,13,19, 21-27, 29 and 31 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 31-44 of parent Application No. 14533104. Although the conflicting claims are identical, they are not patentably distinct from each other because they are both similar..."

In response to the above rejection, applicant submits that the above rejection is improper since the non-statutory double patenting rejection is being imposed upon the instant application in view of the claims of the instant application. Furthermore, the set of claims submitted with the previous response to office action for the instant application comprised only 31 claims of which claim 31 is canceled in this amendment, thus rendering the above rejection both moot and improper.

Claim Rejections-35 USC § 112

The office action further states: "Claims 1, 3-5, 7-10, 12, 13, 19, 21-27, 29 and 31 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention."

- (a) The office action states that, in claim 1, the applicant failed to sufficiently point out or describe: "receiving, a message from the mobile device wherein the message corresponds to asking for information"
- (b) The office action further states that, in claim 1, the applicant failed to sufficiently point out or describe: "receiving from the mobile device ... information of one or more new media files selected for transfer to the mobile device "

In response, applicant submits that the limitations identified are functionalities associated within a handshake protocol recited in the applicant's original application (see page 7, line 29 of applicant's original application).

However, in the interest of advancing prosecution of the application, applicant has canceled the limitations of claim 1 identified under (a) and (b) above.

Page 10 of the office action further states that in claim 1, the applicant failed to sufficiently point out or describe: "the HTTP request comprises user publishing information, and wherein the user publishing information comprises user information, website information, and the received new-data."

Page 10 of the office action further states that in claim 3, the applicant failed to sufficiently point out or describe: "user information corresponds to identity of the user on the website."

In response, applicant submits that the limitations identified are functionalities described in the following lines in applicant's original application:

Page 13, lines 9-10: "The user publishing information may, for example, comprise user preferences of the websites".

Page 16, lines 15-17: "The transport protocol that is used between the client application **203** and the publishing service **401** may be *hypertext transfer protocol* (HTTP)."

Page 15, line 13-15: "On one click or touch of a button, the pictures and videos are published and immediately made available on **Jane's private blog**." To publish user data, Jane is "**Identified**" as a user of that private blog.

However, in the interest of advancing prosecution of the application, applicant has amended claim 1 and claim 4 (corresponding to claim 3 referred above) as follows:

Claim 1: "... wherein the cellular phone is configured to use HTTP to upload the received new-media file along with user information to a website", and

Claim 4: "... wherein the user information corresponds to user related information used by the website to process the new-media file".

Amended claims 1 and 4 find full support in **FIG. 5**, page 16 lines 15-17, and page 13, line 21 to page 15, line 15 of the original application.