

OVER SHEET

402020520 ILY				
To the Honorable Commissioner or Faterus and Tracemarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	Name and address of receiving party(ies):			
AT&T Corp.	Name: Lucent Technologies Inc.			
·	Name. Lucent recimologies inc.			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒No				
3. Nature of conveyance:	Internal Address:			
—	Street Address: 600 Mountain Avenue			
	City: Murray Hill State: NJ Zip: 07974 USA			
☐ Security Agreement ☐ Change of Name				
Other				
	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
Execution Date: March 29, 1996				
4. Application number(s) or patent number(s):	<u> </u>			
If this document is being filed together with a new application, the exe	ecution date of the application is			
A Dutant Application No. (a) Filed on	<u> </u>			
A. Patent Application No.(s) Filed on B. Patent No.(s) 4,688,939	April 124 Maria Maria			
D. 1 dione (40.(6) 1,000,737				
Additional numbers attach	ed? ☐ Yes ⊠ No			
/ danielia mambele aliae	led: 🔲 Tes 🛭 NO			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:1			
concerning document should be mailed:				
Name: Docket Administrator	7. Total fee (37 CFR 3.41) \$ \$40.00			
Agere Systems Inc.	☐ Enclosed			
Internal Address: Room 4U-533C	_			
Street Address: Four Connell Drive	Authorized to be charged to deposit account			
City: Berkeley Heights,	8. Deposit account number: <u>50-1735</u>			
State: New Jersey, Zip: 07922-2747	· · · · · · · · · · · · · · · · · · ·			
	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE 1	HIS SPACE			
Q Statement and signature				

9. Statement and signature.			
To the best of my knowledge and	belief, the foregoing information is true an	nd correct and any attached copy is a true	
copy of the original document.	\mathcal{L}_{α}		
Scott W. McLellan Name of Person Signing	Signature	29 Aug (15	
Name of Ferson Signing	Signature	Date	
Total number of pages including cover sheet, attachments, and document: 6			

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D. C. 20231

09/15/2005 GTBM11 00000032 501735 4688939

01 FC:6021 40.00 DA

I hereby certify that this correspondence is being deposited with the United States Postal Service at first class mail in an envelope addressed to:

Asst. Commissioner of Patents and Trademan

Saturia M. Water of Deposits do

PATENT

REEL: 016958 FRAME: 0635

PATENT ASSIGNMENT

WHEREAS, AT&T CORP., a corporation created under the laws of the State of New York (hereinafter ASSIGNOR), having an office at 32 Avenue of the Americas, New York, New York, 10013, U.S.A., presently owns or controls TRANSFERRED PATENTS (after giving effect to the assignment referred to in the definition of TRANSFERRED PATENTS); and

WHEREAS, the Board of Directors of ASSIGNOR has determined that it is in the best interests of ASSIGNOR and its shareholders to separate ASSIGNOR's existing businesses into three independent businesses; and

WHEREAS, as part of the foregoing, ASSIGNOR desires to transfer, assign, convey, deliver and vest all of its interests and rights in TRANSFERRED PATENTS for all countries, jurisdictions and political entities of the world, to and in LUCENT TECHNOLOGIES INC., a corporation created under the laws of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974, U.S.A. (hereinafter ASSIGNEE).

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, effective March 29, 1996 (immediately after the effectiveness of the assignment by NCR CORPORATION referred to in the definition of TRANSFERRED PATENTS), ASSIGNOR by these presents does, subject to existing rights and licenses of third parties, hereby assign, convey, transfer and deliver, and agrees to assign, convey, transfer and deliver to ASSIGNEE, its successors, assigns and legal representatives or nominees, ASSIGNOR's entire right, title and interest, for all countries, jurisdictions and political entities of the world, along with the right to sue for past infringement, to all TRANSFERRED PATENTS with respect to which, and to the extent to which, ASSIGNOR now has or hereafter acquires the right to so assign, convey, transfer and deliver.

ASSIGNOR agrees that, upon request it will, at any time without charge to ASSIGNEE but at ASSIGNEE's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for vesting title to TRANSFERRED PATENTS in ASSIGNEE, its successors, assigns and legal representatives or nominees; including but not limited to any acts which may be necessary, desirable or convenient for claiming said rights and for securing and maintaining said patents in any and all countries and for vesting title thereto in ASSIGNEE, its successors, assigns and legal representatives or nominees.

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

As used herein "TRANSFERRED PATENTS" means all patents and filed patent applications owned or controlled by ASSIGNOR as of the date hereof (which are, for example, in the name among others of AT&T Corp., AT&T Information Systems, AT&T Bell Laboratories and American Telephone and Telegraph Company, including certain patents previously assigned to ASSIGNOR by NCR CORPORATION under a separate Patent Assignment) except for the following:

- (i) all patents and patent applications listed in Appendix "A" hereof, which will be retained by ASSIGNOR; those patents and patent applications listed in Appendix "B" hereof, which ASSIGNOR is assigning to its Subsidiary, NCR CORPORATION, a Maryland corporation, by an equivalent Assignment executed as of this date; and those patents listed in Appendix "C" hereof, in which ASSIGNOR is assigning an undivided, one-half (1/2) interest to ASSIGNEE by a separate Assignment executed as of this date; and
- (ii) all patents and patent applications owned or controlled by AT&T WIRELESS SERVICES, INC., a Delaware corporation, and by its Subsidiaries; and
- (iii) all patents and patent applications owned and controlled by NCR CORPORATION and by its Subsidiaries; and
- (iv) all patents and patent applications owned or controlled by ASSIGNEE's Subsidiaries (it being understood that by its assumption of ownership or control of such Subsidiaries, ASSIGNEE has acquired or will acquire an interest in such patents and applications independent of this Assignment).

Appendix "D" hereof represents ASSIGNOR's and ASSIGNEE's joint view of those patents and patent applications included in the definition of TRANSFERRED PATENTS. In case of conflict between such definition and Appendix "D", the definition shall control; and if requested, ASSIGNOR will execute a writing identifying corrections in Appendix "D".

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

Signed for A day of	T&T CORP. :	EASKINALA	JL, New J	ersey, this
		· .		
		1.) /	
		F. J. Berry Vice President - L.	33327	
		AT&T CORP.	aw }	
Secretary				
Accepted for LUCENT TEC 	CHNOLOGIES I	NC. at Like ty (c	YAS New Jerse	y, this
		· · · · · · · · · · · · · · · · · · ·		
		mrzi	u	·
		M. R. Greene Vice President - La LUCENT TECHNO		
•				

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

State of New Jersey)	,	
Country of Sold Viel) ss:		
On the $\frac{29}{}$ day of $$, 1996, before me came
F. J. Berry, to me known, who, being by no Vice President - Law of AT&T CORP., the the foregoing instrument; that she knows the to said instrument is such corporate seal; to of directors of said corporation and that she	e corporation descr ne seal of said corpo hat it was so affixe	ibed in and which executed oration; that the seal affixed authority of the board
	0	
	lan	Phylips
	N	otary Public \
		PAULA PHILLIPS NOTARY PUBLIC OF NEW JERSEY My Commission Expires Sept. 19, 1999
State of New Jersey)		, omenica opt. 13, 1333
State of New Jersey) ss: County of Schliff)		
On the $\frac{2}{3}$ day of $\frac{M}{3}$, 1996, before me came
M. R. Greene, to me known, who, being do President - Law of LUCENT TECHNOLO which executed the foregoing instrument; to the seal affixed to said instrument is su- authority of the board of directors of said co	OGIES INC., the chat he knows the sch corporate seal;	orporation described in and eal of said corporation; that that it was so affixed by
by like authority.		
	\sim	

PAULA PHILLIPS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Sept. 19, 1999

Notary Public

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

		•			
4636403	4643752	4649523	4656661	4669694	4679061
4636584	4643804	4649670	4656730	4670086	4679132
4636939	4644101	4650269	4657346	4670670	4679171
4637035	4644437	4650933	4658219	4670770	4679172
4637037	4644472	4651011	4658260	4670837	4679186
4637067	4644522	4651103	4658333	4670871	4679189
4637129	4644527	4651133	4658394	4671621	4679232
4637685	4644528	4651134	4658421	4672158	4679890
4637989	4644533	4651203	4659175	4672198	4680084
4638259	4644537	4651316	4660166	4672243	4680241
4638274	4644562	4651318	4660177	4672299	4680563
4638401	4644568	4651320	4660208	4672427	4680786
4638483	4644576	4651418	4660979	4672518	4680810
4638559	4644639	4651652	4661375	4672604	4681208
4638762	4645116	4651673	4661829	4672654	4681773
4639074	4645298	4652701	4661922	4672658	4682180
4639615	4645523	4652733	4661947	4674085	4682284
4639781	4645687	4652757	4661961	4674114	4682354
4639914	464568 9	4652775	4661974	4674166	4682358
4639934	4645871	4652973	4661993	4675089	4683024
4640032	4645874	4653043	4662572	4675715	4683563
4640992	4645948	4653045	4662713	4675717	4683578
4641102	4646101	4653048	4662983	4675808	4683584
4641179	4646123	4653085	4663519	4675848	4684195
4641218	4646229	4653177	4663583	4675862	4684198
4641266	4646287	4653606	4663766	4675906	4684883
4641299	4646325	4653682	4664480	.4676594	4684971
4641420	4646332	4653823	4665148	4676841	4685041
4641917	4646346	4654111	4665414	4676847	4685123
4642424	4646347	4654654	4665514	4676869	4685125
4642550	4646419	4654807	4665545	4677322	4685129
4642630	4647514	4654820	4665547	4677323	4686550
4642670	4647719	4654845	4665548	4677423	4686620
4642728	4647941	4654863	4666234	4677430	4686669
4642755	4647957	4656091	4656247	4677545	4686701
4642758	4647991	4656366	4666820	4677609	4687682
4642799	4648036	4656436	4667149	4677616	4688160
4642873	4648100	4656437	4667311	4677624	4688209
4642890	4648547	4656622	4667331	4677625	4688214
4643499	464929 6	4656623	4667870	4677626	4688875
4643521	4649298	4656624	4668880	4677632	4688885
4643532	4649468	4656627	4668927	4678073	4688939
4643598	4649522	4656658	4669090	4678891	4689065

- 55 -

AT&T PROPRIETARY (RESTRICTED)
SOLELY FOR THOSE PERSONS HAVING A NEED TO KNOW
USE PURSUANT TO COMPANY INSTRUCTIONS

(Final Version)

PATENT

REEL: 016958 FRAME: 0640