Docket Number:

2003-0309

01-31-2006



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U.S. Department of Commerce Patent and Trademark Office

PATENT

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Reel #	Frame # 		☐ Departmental File ☐ Secret Fil	le = 28
Conveying Pa	rty(ies)		Mark if additional names	of conveying parties attached
Name (line 1)	Beckett, William			Execution Date MMDDYYYY
Name (line 2)				12/16/2005
Second Party				
Name (line 1)	Freeman, Brian			Execution Date MMDDYYYY
Name (line 2)				01/17/2006
Receiving Par	rty		Mark if additional names	of receiving parties attached
Name (line 1)	AT&T Corp.			If document to be recorded is an
Name (line 2)				assignment and the receiving party is not
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	Page 2			U.S. Department of Commerce Patent and Trademark Office PATENT	
		CORRESPONDENCE ADDRESS			
			or 🗌 C	orrespondence address below	
	Samuel H. Dworetsky				
	AT&T CORP. One AT&T Wa		ZIP CC	DDE 07921	
	Bedminster United States of Ameri		FAX	908 532-12	
Application N		(s) Patent Number (DO NOT ENTER BOTH numbers to Patent Number(s)		onal numbers are attached	
11/26	63,063 Filed	10/28/2005			
	st named executing inventor.	plication, enter the date the patent application wa	as 12/16/20	JU5	
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Docket Number: 2003-0309

U.S. Department of Commerce Patent and Trademark Office

If document to be

recorded is an assignment and the

representative is attached. (Designation

document from Assignment.)

must be a separate

receiving party is not domiciled in the United

States, an appointment of a domestic

CONTINUATION **PATENT** PATENTS ONLY Conveying Party(ies) Mark if additional names of conveying parties attached Enter Additional Conveying Parties **Execution Date** Name (line 1) Niederberger, Joseph 01/10/2006 Name (line 2) **Execution Date** Name (line 1) MMDDYYYY Name (line 2) **Execution Date** Name (line 1) **MMDDYYYY** Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached If document to be Name (line 1) recorded is an assignment and the Name (line 2) receiving party is not domiciled in the United Address (line 1) States, an appointment of a domestic Address (line 2) representative is attached. (Designation Address (line 3) must be a separate City, State/Country Zip Code document from Assignment.)

RECORDATION FORM COVER SHEET

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Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

Patent Application Number(s)

City, State/Country Zip Code

Patent Number(s)

PATENT

REEL: 017501 FRAME: 0190

ASSIGNMENT AND AGREEMENT

For value received, we, William Beckett, of Marlboro in the County of Monmouth and State of New Jersey, Brian Freeman, of Farmingdale in the County of Monmouth and State of New Jersey, and Joseph Niederberger, of Atlantic Highlands in the County of Monmouth and State of New Jersey, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to Device Emulation For Testing Data Network Configurations, described in an application for Letters Patent of the United States, U.S. Appl. Serial No.: 11/263,063, filed on October 28, 2005, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

We agree that, when requested, we shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

William Beckett

Date: 1 > /16/05

United States of America

State of NEW SERSEY)

County of MUNIMOUTH)

On this 16th day of December, 2005, before me personally came William Beckett, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

DAMON P. PEARSON NOTARY OF NEW JERSEY MY COMMISSION EXP 9/9/09

		Brian Freeman
Date:		Difair recitair
United States of America)	
State of)	
County of)	
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		Notary Public

	Joseph Niederberger
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ASSIGNMENT AND AGREEMENT

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We authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

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	William Beckett			
Date:				
United States of America)			
State of)			
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		Notary Public		

Date: 1/17/2006

United States of America

State of County of Coun

AT&T Corp.
Room 2A-207
One AT&T Way
Bedminster, New Jersey 07921

PATENT REEL: 017501 FRAME: 0197

ANGELA F. SMITH
Notary Public Of New Jersey
Commission Expires 03/06/2007

		Joseph Niederberger
Date:		
United States of America)	
State of)	
County of)	
		, 2005, before me personally came
		ividual described in and who executed the
foregoing instrument, and	acknowledged execut	ion of the same.
		Notary Public

ASSIGNMENT AND AGREEMENT

For value received, we, William Beckett, of Marlboro in the County of Monmouth and State of New Jersey, Brian Freeman, of Farmingdale in the County of Monmouth and State of New Jersey, and Joseph Niederberger, of Atlantic Highlands in the County of Monmouth and State of New Jersey, hereby sell, assign and transfer to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to Device Emulation For Testing Data Network Configurations, described in an application for Letters Patent of the United States, U.S. Appl. Serial No.: 11/263,063, filed on October 28, 2005, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

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We agree that, when requested, we shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

	William Beckett		
Date:			
United States of America)		
State of)		
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On this	known to be the indi	, 2005, before me personally came vidual described in and who executed the ation of the same.	
		Notary Public	

		Brian Freeman
Date:		
United States of America)	
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	nown to be the in	, 2005, before me personally came ndividual described in and who executed the xecution of the same.
		Notary Public

Date: 1/10/2006

United States of America

State of New Jersey
County of Mormorech

On this 10 day of January, 2005, before me personally came Joseph Niederberger to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

ANNERTE ROWAL HOTARY RUBLIC OF NOW A TO MY COMMISSION EXPORES July 19