(Rev. 06/04)	102856998	YER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new (address(es) below.			
1. Name of conveying party Neil Hepworth Paul Roller Michaelis	(ies)/Execution Date(s):	2. Name and address of receiving party(ies): Name: Avaya Technology Corp. Internal Address:	
• · · · · · · · · · · · · · · · · · · ·	per 28, 2004 by Neil Hepworth or 29, 2004 by Paul Michaelis	Street Address: 211 Mount Airy Road	
Additional name(s) of conveying party(ies)attached? Yes No		City: <u>Basking Ridge</u> State: <u>NJ</u>	
3. Nature of conveyance: Assignment		Country: U.S.A. Zip: 07920 Additional name(s) & Address(es) attached? Yes No	
4. Application or patent nu	mber(s):	document is being filed together with a new application.	
A. Patent Application No.(s)		B. Patent No.(s)	
Not Yet Assigned	!	None	
Additional numbers attached? Yes X No			
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: $\underline{\underline{1}}$	
Name: Douglas W. Swa SHERIDAN RO 1560 Broadway,	SS P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account	
Denver, CO 802 Phone: (303) 863 Fax: (303) 863-0	02-5145 3-9700	8. Deposit Account Number: 50- 1602	
9. Signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Douglas W. Swartz Reg. No. 37,739 Signature (Attach duplicate copy of this page it paying by deposit account) Left 34 204 Signature Date			
Total number of pages including cover sheet, attachments, and document: _5_			
Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450			

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PATENT REEL: 015868 FRAME: 0973

ASSIGNMENT AND AGREEMENT

For value received, we, Neil Hepworth of 2 Broughton Road, Unit 2, Artarmon NSW 2064 Australia, and Paul Roller Michaelis of 1918 Quail Circle, Louisville, Colorado 80027, hereby sell, assign and transfer to Avaya Technology Corp., a corporation of the State of Delaware, having an office at 211 Mount Airy Road, Basking Ridge, New Jersey 07920, 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 "ENHANCING NETWORK INFORMATION RETRIEVAL ACCORDING TO A USER SEARCH PROFILE" described in an application for Letters Patent of the United States, executed by us of even date herewith, 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 Avaya Technology 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 Avaya Technology 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 Avaya Technology 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 Avaya Technology Corp. in the United States and in all countries foreign to the United States, or to such nominees as Avaya Technology Corp. may designate.

We agree that, when requested, we shall, without charge to Avaya Technology 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.

09/29/2004 WED 19:14 [TX/RX NO 6744] 2002

PATENT

REEL: 015868 FRAME: 0974

Date: 28 66

Australia

New South Wales

On this <u>284</u> day of <u>September</u> 2004, before me personally came Neil Hepworth, to me known to be the individual described in, who provided as identification <u>Driving license</u>, number <u>12 89 162.6</u>, expiration date <u>24. Jan 2009</u> and who executed the foregoing instrument, and acknowledged execution of the same.

ASSIGNMENT AND AGREEMENT

For value received, we, Neil Hepworth of 2 Broughton Road, Unit 2, Artarmon NSW 2064 Australia, and Paul Roller Michaelis of 1918 Quail Circle, Louisville, Colorado 80027, hereby sell, assign and transfer to Avaya Technology Corp., a corporation of the State of Delaware, having an office at 211 Mount Airy Road, Basking Ridge, New Jersey 07920, 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 "ENHANCING NETWORK INFORMATION RETRIEVAL ACCORDING TO A USER SEARCH PROFILE" described in an application for Letters Patent of the United States, executed by us of even date herewith, 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 Avaya Technology 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.

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We agree that, when requested, we shall, without charge to Avaya Technology 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.

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	and Kalle him
_	Paul Roller Michaelis
Date: 5841 28 2009	
United States of America)	
State of Colorado) ss.	
County of HOUND)	
On this 28th day of September	2004, before me personally came Paul Roller Michaelis
to me known to be the individual de	escribed in and who executed the foregoing instrument, and
acknowledged execution of the same.	\sim (1) α
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	Notary Public
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%	<i>i</i>
W.S. CALIC.	
W. OF COLOR	
Date:	
My Commission Expires	08/04/08
	1-704

Avaya Technology Corp. 211 Mount Airy Road Basking Ridge, New Jersey 07920

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RECORDED: 09/30/2004

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