EXHIBIT H



UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		EXAMINER	
TESTA, HURWITZ & THIBEAULT, LLP		TM31/0521	7		
HIGH STRE 125 HIGH BOSTON MA	STREET			ART UNIT	PAPER NUMBER
				DATE MAILED:	05/21/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

PTO-90C (Rev.11/00)

1- File Copy

	Application No. 09/204,1	1	Applicant(s) Lang et al.		
Notice of Allowability	Examiner Fra		Art Unit 2171		
-The MAILING DATE of this communication ap	pears on the cov	er sheet with	the corresponden	ce address-	
All claims being allowable, PROSECUTION ON THE MERIT (or previously mailed), a Notice of Allowance and Issue Fe THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PA the initiative of the Office or upon petition by the applican	e Due or other appl ATENT RIGHTS. Th	opriate community is application i	inication will be ma s subject to withdra	iled in due course,	
1. X This communication is responsive to <u>communica</u>	tion filed on May C	7, 2001			
2. 🕅 The allowed claim(s) is/are <u>85-120 now renumbe</u>	red 1-34			·	
3. 🗋 The drawings filed on a	re acceptable as f	ormal drawing	S.		
4. Acknowledgement is made of a claim for foreign p					
a) All b) Some* c) None of the:	,		,		
1. Certified copies of the priority documents ha	ve been received.				
2. Certified copies of the priority documents ha	ve been received i	n Application	No		
 Copies of the certified copies of the priority of application from the International Bureau *Certified copies not received: 	(PCT Rule 17.2(a))).		e	
5. Acknowledgement is made of a claim for domestic				······································	
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABAN EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWING for complying with the REQUIREMENT FOR THE DEPOSIT	E" of this commun DONMENT of this a	ication to file a pplication. TH	reply complying w S THREE-MONTH F DECLARATION. TI	ERIOD IS NOT	
 Note the attached EXAMINER'S AMENDMENT or l reason(s) why the oath or declaration is deficient. 	NOTICE OF INFOR	RMAL APPLIC DATH OR DEC	ATION (PTO-152) LARATION IS RE	which gives QUIRED.	
7. 🛛 Applicant MUST submit NEW FORMAL DRAWING	S				
(a) 🕅 including changes required by the Notice of Dra	aftsperson's Paten	t Drawing Rev	iew (PTO-948) atta	ched	
1) 🗌 hereto or 2) 🖾o Paper No7	-				
(b) including changes required by the proposed dra approved by the examiner.	awing correction fi	ied	, v	vhich has been	
(c) including changes required by the attached Example required by the attached Example.	aminer's Amendme	ent/Comment o	or in the Office action	on of	
Identifying indicia such as the application number drawings should be filed as a separate paper with	(see 37 CFR 1.84 a transmittal lette	l(c)) should b er addressed	e written on the d to the Official Dra	rawings. The Iftsperson.	
3. 🗋 Note the attached Examiner's comment regarding F		OR THE DEPO	SIT OF BIOLOGIC	CAL MATERIAL.	
Any reply to this letter should include, in the upper right h NUMBER). If applicant has received a Notice of Allowand NOTICE OF ALLOWANCE should also be included.					
Attachment(s)					
X Notice of References Cited (PTO-892)			nformal Patent Applicat		
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449), Paper No(s). 	10		ummary (PTO-413), P Amendment/Commen		
Information Discosure Statement(s) (P10-1449), Paper No(s). Examiner's Comment Regarding Requirement for Deposit of Bio			Statement of Reasons		
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This is in response to Applicant's terminal disclaimer and amendment filed on May 07, 2001 in which claims 101-120 were added.

Allowable Subject Matter

1. Claims 85-120 now re-numbered 1-34 are allowed.

2. The following is an examiner's statement of reasons for allowance: The present invention is directed to a search engine operated with collaborative and content-based filtering. The closest prior art [Michael Persin, Document Filtering for Fast Ranking, ACM, July, 6, 1994, pages 339-348] discloses a similar filtering method. However, Michael Persin fails to show <u>"storing a linked list of relevant informons as a wire and providing a system for returning a wire to an individual user</u>". These limitations, in conjunction with all other limitations of the base claims were not shown by, would not have been obvious over, nor would have been fairly suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any response to this action should be mailed to:

Commissioner of Patents and trademarks

Washington, D.C. 20231

or faxed to:

(703) 305-9051, (for formal communications

intended for entry)

Or:

(703) 308-5357 (for informal of draft

communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2021 Crystal Drive, Arlington.

VA., Sixth Floor (Receptionist).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz Coby whose telephone number is (703) 305-4006. The examiner can normally be reached Monday through Friday from 9:30 A.M. to 5:00 P.M.

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4. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas black, can be reached on (703) 305-9707. The Fax phone number for this Group is (703) 308-5403.

an <u>(0</u>l

Frantz Coby

May 19, 2001

Inumati BLAUR SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100