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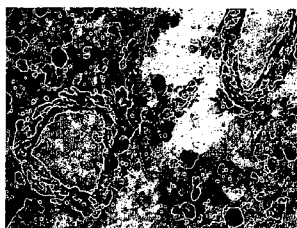
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- (71) Applicant (for all designated States except US): **NEW-COMER SUPPLY, INC.** [US/US]; 2505 Parview Road, Middleton, WI 53562 (US).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **HARKINS, Lualhati, E.** [US/US]; 4526 Lake Valley, Birmingham, AL 35244 (US).
- (74) Agent: **FOX, Philip, F.**; Intellectual Property Attorney, 10985 40th Place North, Plymouth, MN 55441 (US).

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(54) Title: BIOLOGICAL FIXATIVE AND METHOD OF USING THE BIOLOGICAL FIXATIVE

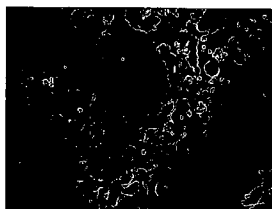


**Fig. 3**  
(Ex. 3 - FROZFIX® Fixative)

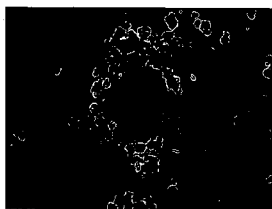
(57) Abstract: A composition that includes an aldehyde, alcohol, and a ketone, the volumetric ratio of the alcohol to the ketone in the composition ranging from as low as about 0.8:1 to as high as about 4.5:1 and the volumetric ratio of the alcohol to the aldehyde in the composition ranging from as low as about 41.5: 1 to as high as about 450: 1.



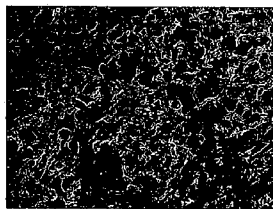
**Fig. 3A**  
(Comp. Ex. 3A - Ethanol)



**Fig. 3B**  
(Comp. Ex. 3B - Methanol)



**Fig. 3C**  
(Comp. Ex. 3C - Formalin)



**Fig. 3D**  
(Comp. Ex. 3D - Acetone)

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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US07/13556

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC: C12Q 1/70( 2006.01);G01N 1/30( 2006.01)

USPC: 435/40.5;436/18  
 According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
 U.S. : 435/40.5;436/18

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

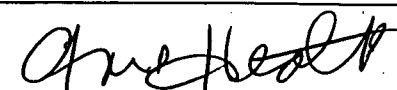

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
 Please See Continuation Sheet

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	Rienzi et al., Human Reproduction, 2004, volume 19, number 3, page 2.	50,52,53,54 ----- 51,55
X --- Y	US 5,225,326 (Bresser et al.) 6 July 1993 (6.07.1993), column 8-9.	1-49 ----- 51,55
X --- Y	US 5,357,977 (Michels) 25 October 1994 (25.10.1994), columns 8-9 and 13.	1-49 ----- 51 and 55

Further documents are listed in the continuation of Box C.       See patent family annex.

* Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search 22 July 2008 (22.07.2008)	Date of mailing of the international search report <b>11 SEP 2008</b>
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Authorized officer Jon Weber  Telephone No. 571-272-0500 

## INTERNATIONAL SEARCH REPORT

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PCT/US07/13556

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 6,830,935 (El-Amin et al ) 14 December 2004 (14.12.2004), columns 19-20.	1-49 ----- 51 and 55