PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference FNJSA002WO	FOR FURTHER ACTION	See item 4 below			
	International filing date (day/month/year) 09 February 2004 (09.02.2004)	Priority date (day/month/year) 10 February 2003 (10.02.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant JAPAN SCIENCE AND TECHNOLOGY AGENCY					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 <i>bis</i> .1(a).							
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.							
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.							
3.	. This report contains indications relating to the following items:							
	\boxtimes	Box No. I	Basis of the report					
		Box No. II	Priority					
		Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
	Box No. IV Lack of unity of invention							
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
	Box No. VI Certain documents cited							
Box No. VII Certain defects in the international application			national application					
		Box No. VIII	Certain observations on the	e international application				
4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44 <i>bis</i> .3(c) and 93 <i>bis</i> .1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44 <i>bis</i> .2).								
				Date of issuance of this report 13 February 2006 (13.02.2006)				
The International Bureau of WIPO 34, chemin des Colombettes			ombettes	Authorized officer Yoshiko Kuwahara				
1211 Geneva 20, Switzerland Facsimile No. +41 22 740 14 35			itzeriand	Telephone No. +41 22 338 90 90				

PATENT COOPERATION TREATY

Translation From the INTERNATIONAL SEARCHING AUTHORITY **PCT** WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 23-03-2004 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION FNJSA002WO See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) 09-02-2004 10-02-2003 PCT/JP2004/001336 International Patent Classification (IPC) or both national classification and IPC H01M 14/00, H01L 31/04 Applicant JAPAN SCIENCE AND TECHNOLOGY AGENCY This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. 3. Name and mailing address of the ISA/JP Date of completion of this opinion Authorized officer

Telephone No.

Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/001336

Box	No. I	Basis of the report
1.	With	regard to the language, this opinion has been established on the basis of:
		the international application in the language in which it was filed
		the translation of the international application into , which is the language of a
		translation furnished for the purposes of international search (Rule 12.3(a) and 23.1(b)).
2.		a regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ntion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		on paper
		in electronic form
	c.	time of filing/furnishing
		contained in the international application as filed
		filed together with the international application in electronic form
		furnished subsequently to this Authority for the purposes of search
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	itional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/001336

Box				le 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; porting such statement	
1.	Statement				
	Novelty (N	N)	Claims	1-12	YES
			Claims		NO
	Inventive	step (IS)	Claims	1-12	YES
			Claims		NO
	Industrial :	applicability (IA)	Claims	1-12	YES
			Claims		NO

2. Citations and explanations:

Document 1: JP 2003-017145 A (Mitsubishi Paper Mills, Ltd.), 17 January 2003, claims

Claims 1 to 12

The inventions that are set forth in claims 1 to 12 are novel and involve an inventive step in relation to any of the documents that are cited in the international search report.

The documents in question do not disclose the feature of employing a lignophenol derivative or the like as a photosensitization agent.