



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
07.05.2008 Bulletin 2008/19

(51) Int Cl.:
B24B 9/14 (2006.01) B24B 41/06 (2006.01)

(43) Date of publication A2:
30.04.2008 Bulletin 2008/18

(21) Application number: **07020843.4**

(22) Date of filing: **24.10.2007**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated Extension States:
AL BA HR MK RS

(30) Priority: **26.10.2006 JP 2006291863**

(71) Applicant: **Nidek Co., Ltd.**
Gamagori-shi
Aichi (JP)

(72) Inventor: **Shibata, Ryoji**
Gamagori-shi
Aichi (JP)

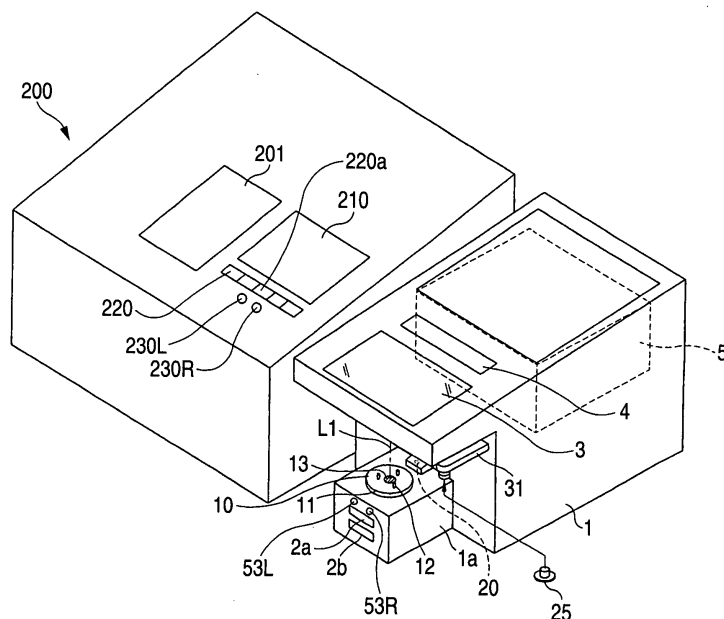
(74) Representative: **Schaeberle, Steffen**
Hoefer & Partner
Patentanwälte
Pilgersheimer Strasse 20
81543 München (DE)

(54) **Eyeglass lens processing apparatus**

(57) An eyeglass lens processing apparatus for processing a peripheral edge of an eyeglass lens, includes: data inputting means for inputting a target lens shape data and a layout data; a cup for a left eye and a cup for a right eye to which identifying information for

identifying the cup for the left eye and the cup for the right eye, which can be visually identified by a processor, is applied; and displaying means for displaying identifying information the same as the identifying information applied to the cup for the left eye or the right eye based on data inputted to the data inputting means.

FIG. 1





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 07 02 0843

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2003/157869 A1 (LUDERICH JOERG [DE] ET AL LUDERICH JOERG [DE] ET AL) 21 August 2003 (2003-08-21) * paragraphs [0010] - [0040]; figures 1-4 *	1-4	INV. B24B9/14 B24B41/06
A	----- US 5 053 971 A (WOOD KENNETH O [US] ET AL) 1 October 1991 (1991-10-01) * the whole document *	1-4	
A	----- US 5 588 899 A (GOTTSCHALD LUTZ [DE]) 31 December 1996 (1996-12-31)		
A	----- EP 0 960 689 A (NIDEK KK [JP]) 1 December 1999 (1999-12-01) -----		
			TECHNICAL FIELDS SEARCHED (IPC)
			B24B
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 5 March 2008	Examiner Koller, Stefan
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

1

EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 07 02 0843

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

05-03-2008

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003157869 A1	21-08-2003	DE 10013648 A1	27-09-2001
		WO 0170460 A1	27-09-2001
		EP 1268128 A1	02-01-2003

US 5053971 A	01-10-1991	EP 0489856 A1	17-06-1992
		JP 4507069 T	10-12-1992
		WO 9103794 A1	21-03-1991

US 5588899 A	31-12-1996	CA 2147952 A1	29-10-1995
		DE 4414784 A1	02-11-1995
		EP 0679473 A1	02-11-1995
		ES 2123852 T3	16-01-1999

EP 0960689 A	01-12-1999	DE 69916166 D1	13-05-2004
		DE 69916166 T2	05-08-2004
		ES 2218903 T3	16-11-2004
		JP 3730409 B2	05-01-2006
		JP 11333684 A	07-12-1999
		US 6283826 B1	04-09-2001
