



US00D705994S

(12) **United States Design Patent**
Ryan et al.

(10) **Patent No.:** **US D705,994 S**
(45) **Date of Patent:** **** May 27, 2014**

(54) **OPTICAL ELEMENT FOR A HELMET VISOR**

(71) Applicant: **AlphaMicron Inc.**, Kent, OH (US)

(72) Inventors: **Bill Ryan**, Kent, OH (US); **Roy Miller, IV**, Stow, OH (US); **Eui-Yeul Park**, Hudson, OH (US); **Ysabel Price**, Kent, OH (US); **Erin Pike**, Kent, OH (US); **Bahman Taheri**, Shaker Heights, OH (US)

(73) Assignee: **Alphamicon Incorporated**, Kent, OH (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/437,001**

(22) Filed: **Nov. 12, 2012**

(51) **LOC (10) Cl.** **29-02**

(52) **U.S. Cl.**
USPC **D29/110**

(58) **Field of Classification Search**
USPC D29/100, 102, 104, 105, 106, 107, 108, D29/109, 110, 122; 2/455, 410, 6.3, 6.7, 7, 2/8.2, 424, 425, 15, 426, 427, 431, 432, 2/9, 171, 173, 206
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D214,013	S	*	5/1969	Jones	.....	D29/110
3,686,690	A	*	8/1972	Webb	.....	2/9
D227,819	S	*	7/1973	Kotzar	.....	D29/110
D228,700	S	*	10/1973	Gager	.....	D29/110
D254,638	S	*	4/1980	Bay, Jr.	.....	D29/109
4,495,657	A	*	1/1985	Bay	.....	2/10
D341,230	S	*	11/1993	Kamata	.....	D29/107
D370,310	S	*	5/1996	Reuber et al.	.....	D29/110
D373,223	S	*	8/1996	Pernicka et al.	.....	D29/110

D376,674	S	*	12/1996	Kamata	.....	D29/107
D380,873	S	*	7/1997	Reuber	.....	D29/110
D392,073	S	*	3/1998	Lashley	.....	D29/122
D404,848	S	*	1/1999	Banuchi	.....	D29/110
D416,649	S	*	11/1999	Burns et al.	.....	D29/110
D454,667	S	*	3/2002	Chartrand et al.	.....	D29/110

(Continued)

OTHER PUBLICATIONS

<http://pinlockusa.net/>; Pinlock, USA; 2012, The month and year of publication is believed to be sufficiently earlier than the effective U.S. priority filing date so that the particular month is not in issue.

(Continued)

Primary Examiner — Elizabeth J Oswecki

(74) *Attorney, Agent, or Firm* — Renner Kenner Greive Bobak Taylor & Weber

(57) **CLAIM**

We claim the ornamental design for an optical element for a helmet visor, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a first embodiment of an optical element for a helmet showing our new design, the rear elevational view is a mirror image thereof;

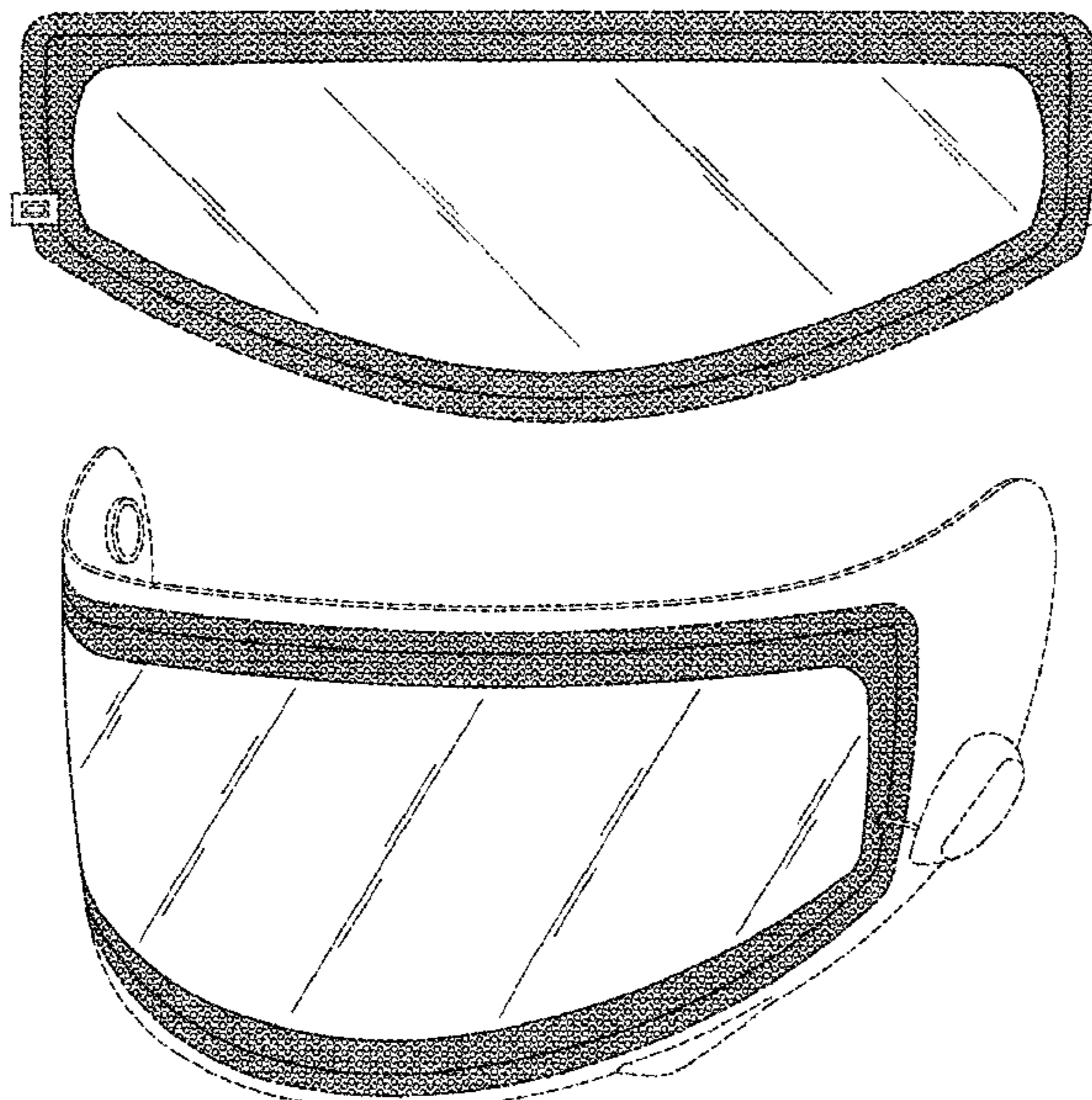
FIG. 2 is a perspective view thereof, shown in a used condition attached to a helmet visor;

FIG. 3 is a front elevational view of a second embodiment of an optical element for a helmet visor showing our new design; and,

FIG. 4 is front elevational view of a third embodiment of an optical element for a helmet visor showing our new design. The broken lines shown in the drawings represent portions of the optical element for a helmet visor that form no part of the claimed design.

All surfaces not shown form on part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,405,373	B1 *	6/2002	Grau	2/15
D481,173	S *	10/2003	Alexander et al.	D29/110
D569,557	S *	5/2008	Cho	D29/122
D611,659	S *	3/2010	Isobe	D29/122
D627,108	S *	11/2010	Blauer	D29/110
D640,421	S *	6/2011	Wright	D29/122
D645,211	S *	9/2011	Hill	D29/110
D658,812	S *	5/2012	Miller et al.	D29/107
D660,521	S *	5/2012	Juhlin et al.	D29/122
D661,841	S *	6/2012	Klotz et al.	D29/109
D662,261	S *	6/2012	Klotz et al.	D29/109
D669,639	S *	10/2012	Klotz et al.	D29/110
D674,150	S *	1/2013	Juhlin et al.	D29/122
D675,786	S *	2/2013	Klotz et al.	D29/110
D675,787	S *	2/2013	Klotz et al.	D29/110
D675,788	S *	2/2013	Klotz et al.	D29/110
D677,008	S *	2/2013	Klotz et al.	D29/110
D677,435	S *	3/2013	Klotz et al.	D29/110
D677,436	S *	3/2013	Juhlin et al.	D29/122
D686,778	S *	7/2013	Isobe	D29/110
D692,187	S *	10/2013	Isobe	D29/110
D692,189	S *	10/2013	Isobe	D29/122
2006/0206995	A1 *	9/2006	Hong et al.	2/424

OTHER PUBLICATIONS

<http://www.fogcitysolutions.com/>; Fog City; 2012, The month and year of publication is believed to be sufficiently earlier than the effective U.S. priority filing date so that the particular month is not in issue.

<http://Inx.prograip.com/site/category-lenses>; Pastiche Cassano, Italy; 2012, The month and year of publication is believed to be sufficiently earlier than the effective U.S. priority filing date so that the particular month is not in issue.

<http://invisionvisorinserts.com/?product=hyper-shield-clear-for=arai>; Maric Performance LLC; 2012, The month and year of publication is believed to be sufficiently earlier than the effective U.S. priority filing date so that the particular month is not in issue.

<http://invisionvisorinserts.com/?product=speed-tint>; Maric Performance LLC; 2012, The month and year of publication is believed to be sufficiently earlier than the effective U.S. priority filing date so that the particular month is not in issue.

<http://www.skullskins.net/>; SkullSkins; 2012, The month and year of publication is believed to be sufficiently earlier than the effective U.S. priority filing date so that the particular month is not in issue.

Office Action mailed May 9, 2013 in corresponding U.S. Appl. No. 29/437,001.

* cited by examiner

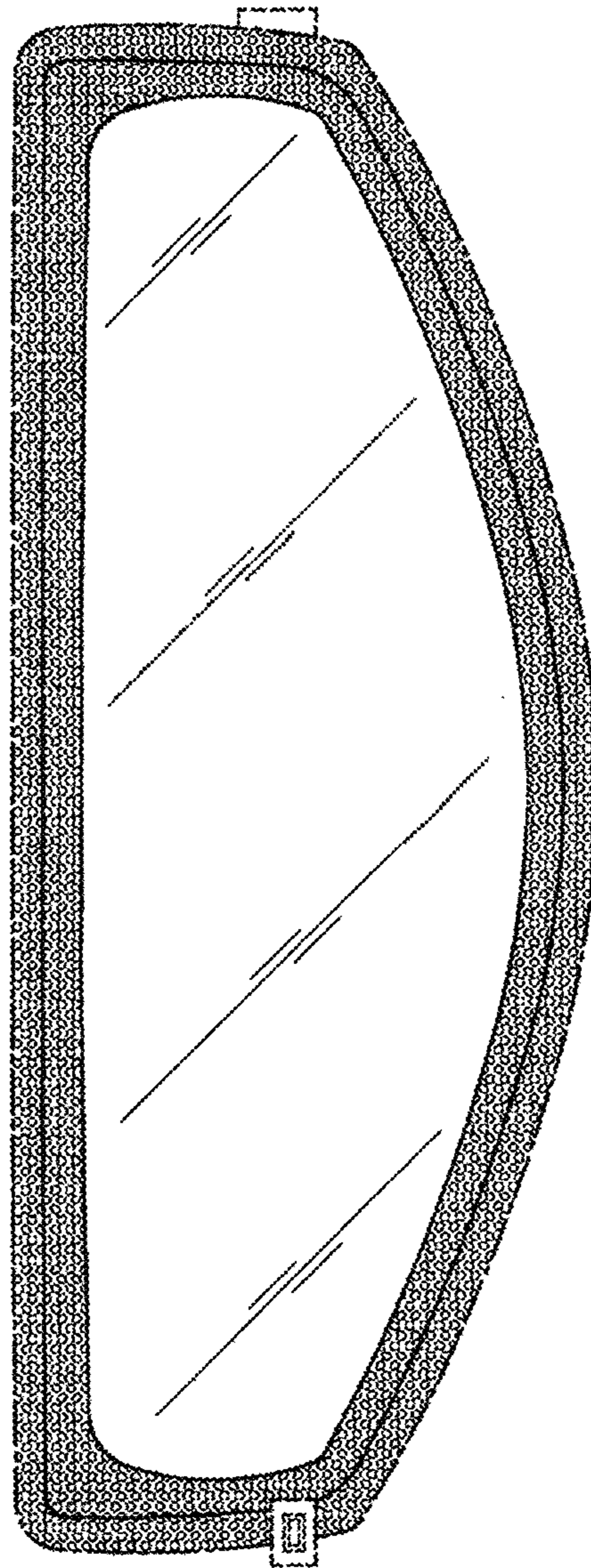


FIG-1

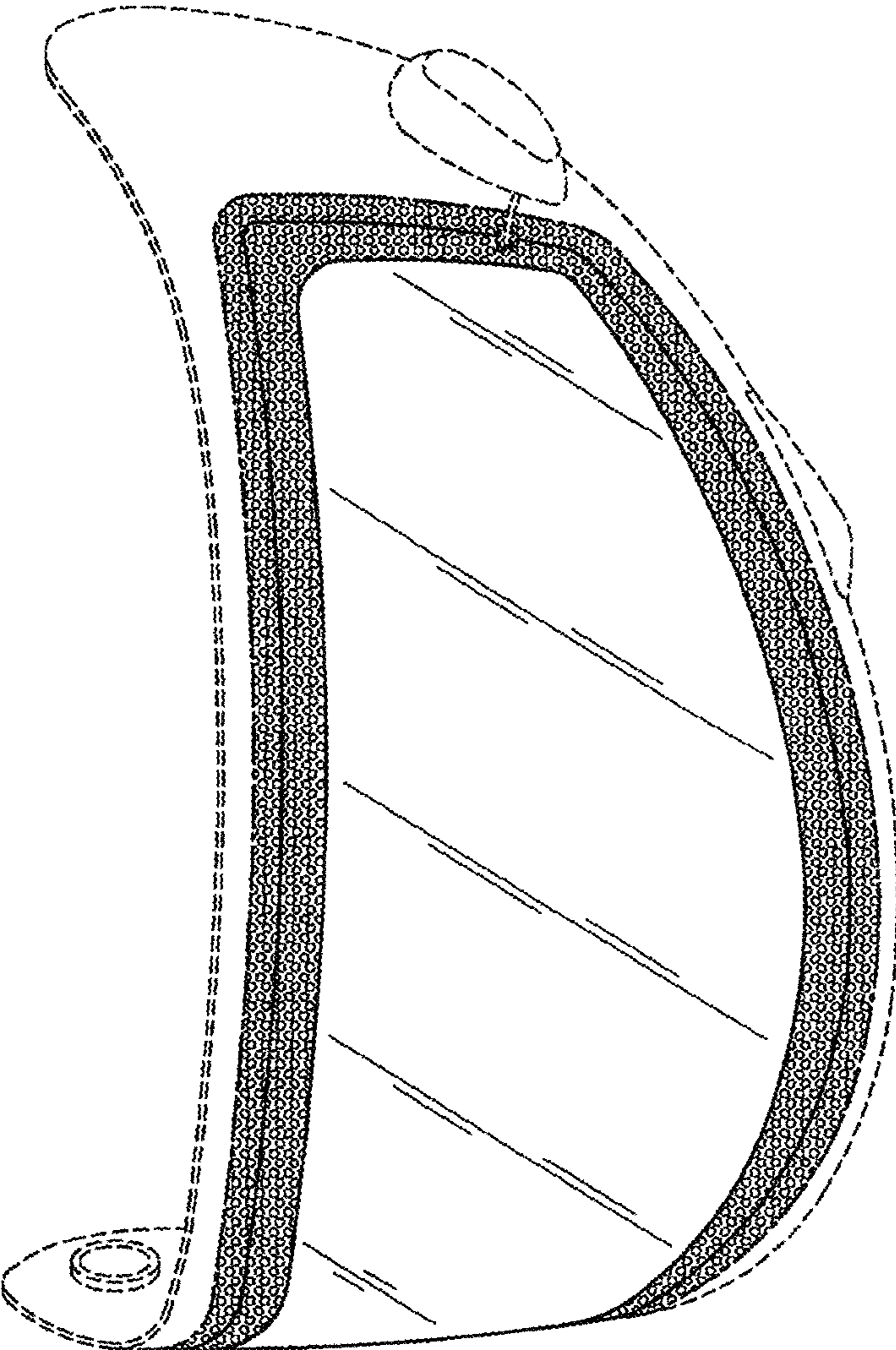


FIG-2

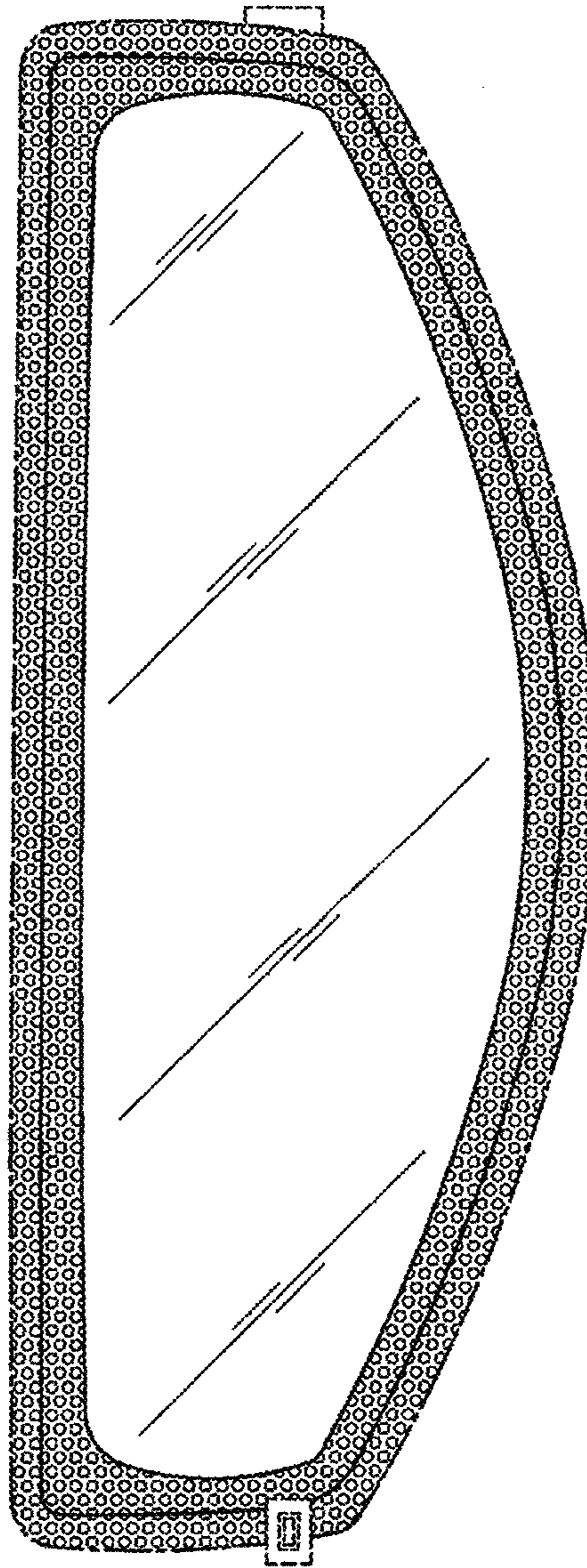


FIG-3

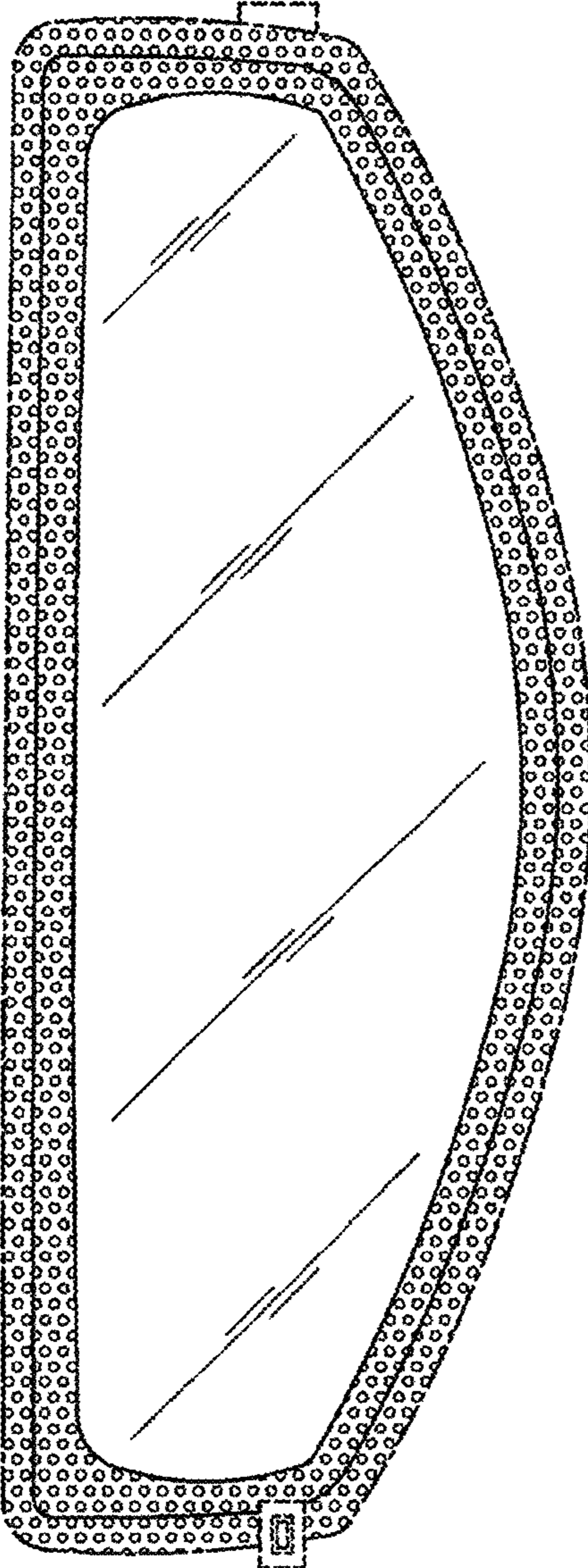


FIG-4