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**03.03.93 Bulletin 93/09**(71) Applicant: **Hughes Aircraft Company**  
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**London WC1A 2RA (GB)**(54) **Apparatus for finishing a cone-like surface.**

(57) The apparatus (10) for finishing the cone-like surface (22) includes a flexible base member (12) and rigid side members (14,16), which rigid side

members are secured such that the planes thereof intersect in a line that is collinear with the axis (20) of the cone-like surface (22) to be finished.

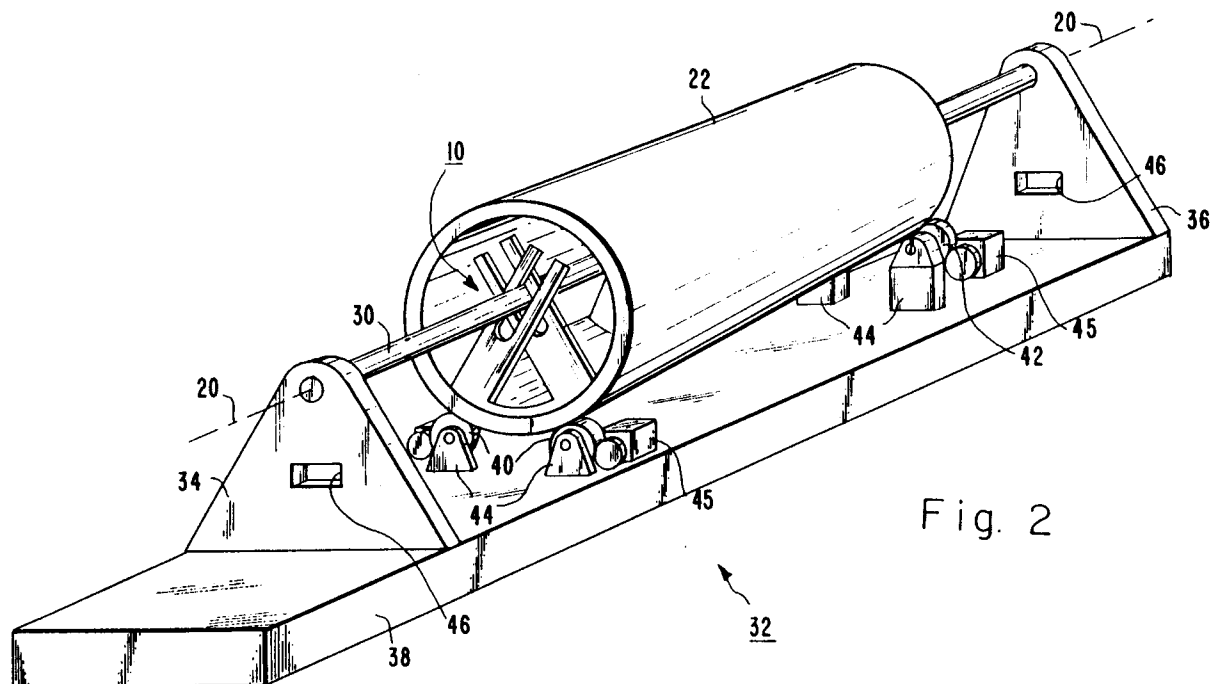


Fig. 2

EP 0 512 757 A3



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## EUROPEAN SEARCH REPORT

Application Number

EP 92 30 3937

| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                    |                                                      |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Citation of document with indication, where appropriate, of relevant passages                      | Relevant to claim                                    | CLASSIFICATION OF THE APPLICATION (Int. Cl.5) |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | EP-A-0 272 362 (CARL ZEISS)<br>* column 4, line 56 - column 5, line 19;<br>figure 3 *<br><br>----- | 1,6-10                                               | B24B13/015<br>B24B33/02                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                    |                                                      | TECHNICAL FIELDS SEARCHED (Int. Cl.5)         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                    |                                                      | B24B                                          |
| The present search report has been drawn up for all claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                    |                                                      |                                               |
| Place of search<br>THE HAGUE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                    | Date of completion of the search<br>18 NOVEMBER 1992 | Examiner<br>VIBERG S.O.                       |
| <b>CATEGORY OF CITED DOCUMENTS</b><br>X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document<br><br>T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>.....<br>& : member of the same patent family, corresponding document |                                                                                                    |                                                      |                                               |