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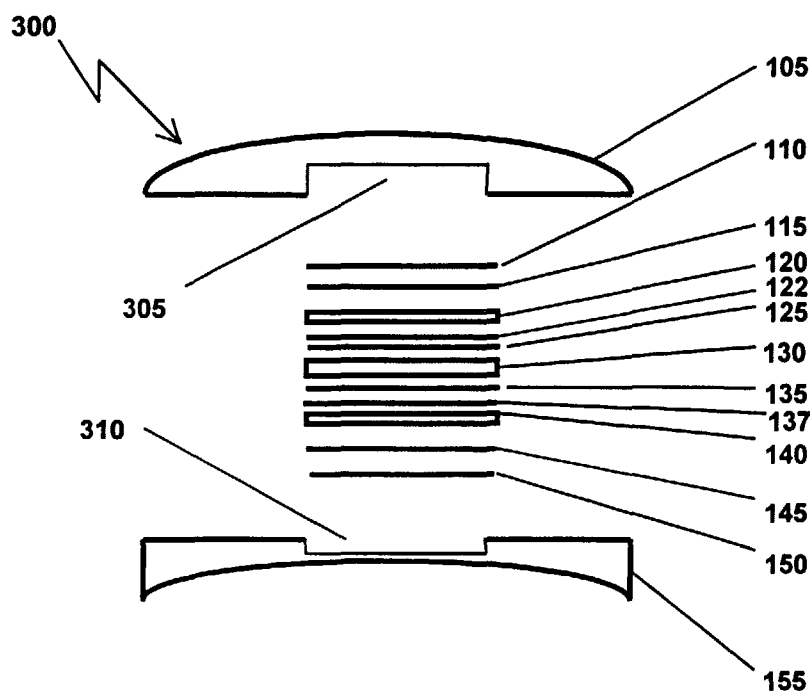
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(54) Title: HYBRID ELECTRO-ACTIVE LENS



(57) Abstract: An electro-active lens
(100, 200, 300) that may include first
(110, 115, 120, 122, 125) and second
(135, 137, 140, 145, 150) electro-active
cells, having controlled birefringence
(e.g. a Nematic liquid crystal) the cells
being adjacent to and stacked upon
each other and, when in a resting state,
oriented orthogonal to each other to
reduce birefringence.



WO 03/032066 A1



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