

Title (en)

METHOD FOR ASSEMBLING AN OPTICAL ARRAY COMPRISING COAXIAL SHELLS

Title (de)

VERFAHREN ZUM ZUSAMMENSTELLEN EINER OPTISCHEN EINHEIT MIT KOAXIALEN SCHALEN, INSbesondere FÜR EIN RÖNTGENTELESKOP

Title (fr)

PROCEDE D'ASSEMBLAGE D'UN ENSEMBLE OPTIQUE COMPRENANT DES COQUILLES COAXIALES, NOTAMMENT POUR TELESCOPE A RAYONS X

Publication

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Application

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Priority

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Abstract (en)

[origin: US6449826B1] The invention provides a method of assembling an optical assembly having first and second longitudinal ends and comprising N coaxial shells forming individual mirrors, each of which extends between said first and second ends and presents a first diameter at said first end and a second diameter that is greater than the first at said opposite, second end, the method comprising:1) putting the first end of the first shell situated outermost in the optical assembly into place on a support;2) putting the first end of the second shell which is immediately adjacent thereto in the optical assembly into place on the support inside the first shell; . . . ; andN) putting the first end of the Nth shell which is situated innermost in the optical assembly into place on the support.

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