

Title (en)
ORNAMENTAL ARTICLE

Publication
EP 0250321 B1 19910904 (EN)

Application
EP 87401365 A 19870617

Priority
JP 14116586 A 19860617

Abstract (en)
[origin: EP0250321A2] An ornamental article such as a pearl necklace has a plurality of gem objects each having a spherical surface and a through hole extending substantially perpendicularly to the spherical surface, a string threaded through the gem objects to interconnect them, and a plurality of spacers of an elastomeric material interposed between adjacent ones of the gem objects and having through holes through which the string extends. The spherical surface of each of the adjacent gem objects has a radius of curvature of r . The thicker central portion having a thickness of at most $0.4r$, each spacer having a radius of at most $0.77r$. The string may be nonstretchable and coated with synthetic resin or natural resin. With this arrangement, the gem objects can easily be threaded on the string. The string is prevented from being subjected to undue tension even when bent strongly, so that the string and the gem objects are protected against damage in use or sale.

IPC 1-7
A44C 11/00

IPC 8 full level
A44C 23/00 (2006.01); **A44C 11/00** (2006.01); **A44C 27/00** (2006.01)

CPC (source: EP)
A44C 11/002 (2013.01)

Cited by
FR3049829A1; US7024886B1; FR2613194A1; US4907322A; GB2279228A; FR2708221A1; GB2279228B; DE4422961C2; JPH075409U

Designated contracting state (EPC)
BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)
EP 0250321 A2 19871223; EP 0250321 A3 19880720; EP 0250321 B1 19910904; DE 3772639 D1 19911010; JP H0425801 B2 19920501; JP S62298305 A 19871225

DOCDB simple family (application)
EP 87401365 A 19870617; DE 3772639 T 19870617; JP 14116586 A 19860617