

Title (en)
Structure of metallic plates.

Title (de)
Metallplättchenverbund.

Title (fr)
Assemblage de plaques de métal.

Publication
EP 0346753 A1 19891220 (DE)

Application
EP 89110300 A 19890607

Priority
DE 3820251 A 19880614

Abstract (en)
A structure of metallic plates consisting of circular plates (12) which are arranged adjacently, are joined together in a chain and have a conical indentation (14) having a hole (20) to accommodate a jewellery stone (16). The conical indentation can also have a pocket-shaped widening (24) at the tip (22) of the cone. <IMAGE>

Abstract (de)
Metallplättchenverbund, bestehend aus nebeneinander angeordneten, miteinander verketteten, kreisförmigen Plättchen (12), die eine kegelförmige Vertiefung (14) mit einem Loch (20) zur Aufnahme eines Schmucksteins (16) aufweisen. Die kegelförmige Vertiefung kann an der Kegelspitze (22) auch eine sackförmige Erweiterung (24) aufweisen.

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A44C 11/007 (2013.01 - EP US); **A44C 17/02** (2013.01 - KR); **A44C 27/00** (2013.01 - KR); **A44C 17/04** (2013.01 - EP US)

Citation (search report)
• [Y] US 1546346 A 19250714 - MANDALIAN SAHATIEL G
• [Y] DE 2452250 A1 19760513 - SWAROVSKI & CO
• [A] FR 471587 A 19141103 - EUGENE COSTE [FR]
• [A] DE 8713001 U1 19871112
• [A] DE 1079872 B 19600414 - HERMANN FLAD
• [A] FR 652641 A 19290311
• [A] US 2753139 A 19560703 - ALPIN CHISHOLM

Cited by
EP0440053A1; AU630014B2; US9820538B2; WO2014122296A1

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