

Title (en)
ANTENNA

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Publication
EP 4362229 A1 20240501 (EN)

Application
EP 22204430 A 20221028

Priority
EP 22204430 A 20221028

Abstract (en)
The present disclosure provides an antenna. The antenna includes: a main body structure (10) having a first surface (11), and the main body structure(10) is formed by placing a reflective metal plate in a mold and performing injection molding, and the main body structure(10) is of an integrally formed structure; a radiation layer(20) and a power distribution layer (30) , and the radiation layer(20) is electroplated on the first surface (11); and a power distribution layer(30), and the power distribution layer is electroplated on the first surface(11), the power distribution layer (30) is electrically connected to the radiation layer(20) , and the power distribution layer (30)feeds the radiation layer(20) .

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Citation (search report)
• [XAY] CN 111063996 A 20200424 - UNIV SOUTH CHINA TECH, et al
• [YA] CN 113013587 A 20210622 - SUZHOU SPEED INNOVATION TECH RESEARCH CO LTD
• [XAI] WO 2021237418 A1 20211202 - AAC ACOUSTIC TECH SHENZHEN CO LTD [CN], et al

Designated contracting state (EPC)
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BA

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KH MA MD TN

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