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CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021102416

The Commissioner of Patents has granted the above patent on 14 July 2021, and certifies that the below particulars have been registered in the Register of Patents.

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Title of invention:

METHOD FOR EVOLUTION OF PROBABILITY DISTRIBUTION FUNCTION OF SHOVEL-DUMPER COMBINATION IN OPENCAST COAL MINE

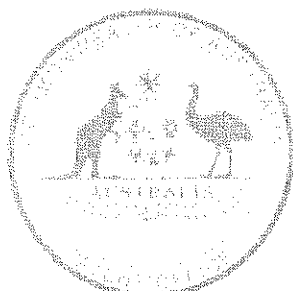
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Term of Patent:

Eight years from 8 May 2021

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 14th day of July 2021

Commissioner of Patents

PATENTS ACT 1990