



**REPUBLIC OF SINGAPORE  
THE PATENT ACT (CHAPTER 221)  
CERTIFICATE ISSUED UNDER SECTION 35**

*I HEREBY CERTIFY that under the provisions of the Patent Act, a patent has been granted in respect of an invention having the following particulars:*

**TITLE** : AUTOMATIC DISPLACEMENT DEVICE FOR CARRIER, AND METHOD OF OPERATING THE DEVICE

**APPLICATION NUMBER/  
PATENT NUMBER** : 11202001069P

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**PRIORITY DATA** : 18 AUGUST 2017 - PATENT APPLICATION NO. 201710711054.2 (CHINA)

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OF PROPRIETOR(S) OF  
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**DATE OF GRANT** : 28 October 2021

DATED THIS 28<sup>th</sup> DAY OF OCTOBER 2021



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Mrs. Rena Lee  
Registrar of Patents  
Singapore