

Title (en)  
PRODUCTION EQUIPMENT FOR PRODUCTION OF CAPROLACTONE

Title (de)  
HERSTELLUNGSAUSRÜSTUNG ZUR HERSTELLUNG VON CAPROLACTON

Title (fr)  
ÉQUIPEMENT DE PRODUCTION SERVANT À PRODUIRE UNE CAPROLACTONE

Publication  
**EP 3426645 A1 20190116 (EN)**

Application  
**EP 17763648 A 20170303**

Priority  
• GB 201604114 A 20160309  
• SE 2017000018 W 20170303

Abstract (en)  
[origin: GB2548138A] A reactor for producing caprolactone comprising reaction of peracetic acid (also known as ethaneperoxoic acid, peroxyacetic acid, acetic peroxide, acetyl hydroperoxide, proxitane) and cyclohexanone, is preferably split into a first section wherein peracetic acid is produced, a second section wherein caprolactone is produced and a third section wherein yielded caprolactone product is purified.

IPC 8 full level  
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**GB 201604114 A 20160309**; EP 17763648 A 20170303; SE 2017000018 W 20170303