

Title (en)  
TURBINE MIXER

Publication  
**EP 0186457 A3 19870819 (EN)**

Application  
**EP 85309300 A 19851219**

Priority  
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Abstract (en)  
[origin: EP0186457A2] A mixer having a rotary drum (12) which comprises a flexible member (21), an inner rotor (36) with outstanding blades thereon, the flexible member (21), the inner rotor (36), and its blades all being of elastomeric material, the inner diameter of the flexible member (21) being greater than the envelope diameter of the rotor blades (39), the mixer rotor (36) being positionable within the flexible member (21) with which its blades (38, 39) co-operate in the mixing of concrete, but being withdrawable therefrom for cleaning and maintenance purposes.

IPC 1-7  
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IPC 8 full level  
**B01F 29/64** (2022.01); **B28C 5/24** (2006.01)

CPC (source: EP US)  
**B01F 27/0724** (2022.01 - EP); **B01F 29/25** (2022.01 - EP); **B01F 29/4033** (2022.01 - EP); **B01F 29/64** (2022.01 - EP); **B01F 35/10** (2022.01 - EP US); **B01F 35/145** (2022.01 - EP); **B01F 35/50** (2022.01 - EP); **B28C 5/24** (2013.01 - EP)

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