

Title (en)
FORMWORK TIE

Title (de)
SCHALUNGSANKER

Title (fr)
TIRANT DE COFFRAGE

Publication
EP 4004306 A1 20220601 (DE)

Application
EP 19752642 A 20190731

Priority
DE 2019100700 W 20190731

Abstract (en)
[origin: WO2021018325A1] According to the invention, a tie bar (2) of a formwork tie (1) for connecting two formwork elements, which are arranged opposite each other at a distance therebetween and which have two opposing flat portions (11), and a tie nut (3) are provided with a radial fixing screw (16) which can be screwed selectively against one of the two flat portions (11) in order to fix the tie nut (3) on the tie bar (2), as a result of which the distance between the two formwork elements can be adjusted in steps of half a pitch of an external thread (5) of the tie bar (2).

IPC 8 full level
E04G 17/065 (2006.01)

CPC (source: EP US)
E04G 17/0652 (2013.01 - EP US); **E04G 17/0657** (2013.01 - US)

Citation (search report)
See references of WO 2021018325A1

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WO 2021018325 A1 20210204; CA 3143796 A1 20210204; EP 4004306 A1 20220601; US 2022259872 A1 20220818

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