Title (en)

Double reed for wind instruments

Title (de)

Doppelrohrblatt für Blasinstrumente

Title (fr)

Anche double pour instruments à vent

Publication

EP 2450875 B1 20140108 (DE)

Application

EP 10189818 A 20101103

Priority

EP 10189818 A 20101103

Abstract (en)

[origin: EP2450875A1] The double reed (1) has two equal plastic reed tongues (2) which are connected to each other along longitudinal edges (10). The reed tongues in the region of the fastening portion (8) are formed in semicircular shape, and are curved in the region of blade section. The upper sides of the reed tongues in cross-section are slightly projected outwardly and a narrow, curved air gap is formed between the reed tongues at free end (11). The reed tongues have stiffening elements made of plastic, which extend over the entire length of the blade section.

IPC 8 full level

G10D 9/02 (2006.01)

CPC (source: EP)

G10D 9/035 (2020.02)

Cited by

US9570052B1; US10109262B2; US10204606B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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