

Title (en)
Acoustical ring and bell sound system

Title (de)
Akustischer Ring und Becher Schallanordnung

Title (fr)
Rondelle et coupe acoustique pour dispositif sonore

Publication
EP 0874350 A3 20000816 (EN)

Application
EP 98400971 A 19980421

Priority
• US 83775797 A 19970422
• US 6032598 A 19980415

Abstract (en)
[origin: EP0874350A2] An acoustical ring and bell sound system 10 for use with a variety 101, 102, 103 of musical wind instruments 100; wherein, the sound system comprises an acoustical ring element 21 and an acoustical bell element 31 dimensioned to releasably engage the proximal 104 and distal 105 ends of the musical instrument 100 for producing air turbulence control in the interior of the instrument 100. <IMAGE>

IPC 1-7
G10D 9/00

IPC 8 full level
G10D 9/00 (2006.01)

CPC (source: EP)
G10D 7/00 (2013.01); **G10D 9/11** (2020.02)

Citation (search report)
• [X] GB 2015802 A 19790912 - TOYAMA MUSICAL INSTRUMENT
• [A] EP 0055519 A1 19820707 - WINSLOW THOMAS W [US], et al
• [A] US 1342846 A 19200608 - SANTA EMMA PASQUALE
• [PA] US 5644095 A 19970701 - DAVIDSON JOHN R [US]
• [A] US 2530155 A 19501114 - DE LUCA ALBERT
• [A] US 3643538 A 19720222 - TOYAMA NOBUO

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AU743042B2; JP2017083611A; WO2024156363A1

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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