

Title (en)  
TRUNCATING RADIO CONNECTION

Title (de)  
ABSCHNEIDEFUNKENSTRECKE

Title (fr)  
ÉCLATEUR DE COUPURE

Publication  
**EP 2404177 A1 20120111 (DE)**

Application  
**EP 10700700 A 20100112**

Priority  

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Abstract (en)  
[origin: WO2010099842A1] The present invention relates to a controlled truncating radio connection for a high-voltage impulse test system, preferably for quality assurance of power transformers. According to the invention, the truncating radio connection is expanded by an additional damping unit, made of a serial damping resistance and a damping inductance having a radio connection connected in parallel thereto, and thereby combines the functionalities of a truncating radio connection and an overshoot compensation in only one auxiliary component.

IPC 8 full level  
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CPC (source: EP US)  
**G01R 31/14** (2013.01 - EP US); **H01T 4/20** (2013.01 - EP US); **H03K 3/537** (2013.01 - EP US)

Citation (search report)  
See references of WO 2010099842A1

Citation (examination)  

- DD 18249 A
- DE 19639023 A1 19980326 - HAEFELY TRENCH AG [CH]
- DE 740920 C 19431030 - AEG

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