

Title (en)  
CORROSION INHIBITORS FOR ZINC

Publication  
**EP 0160042 B1 19881005 (DE)**

Application  
**EP 84903888 A 19841019**

Priority  
DE 3338952 A 19831027

Abstract (en)  
[origin: WO8501964A1] Bis-triazols having the formula (I), wherein X is an amino or mercapto group; n is from 0 to 10, are used as corrosion inhibitors for zinc in aqueous systems with a pH range between 6 and 11.

IPC 1-7  
**C23F 11/14**; **C23F 11/16**; **C23F 11/06**

IPC 8 full level  
**C07D 249/12** (2006.01); **C07D 249/14** (2006.01); **C23F 11/06** (2006.01); **C23F 11/14** (2006.01); **C23F 11/16** (2006.01)

CPC (source: EP US)  
**C23F 11/06** (2013.01 - EP US); **C23F 11/149** (2013.01 - EP US); **C23F 11/161** (2013.01 - EP US)

Citation (examination)

- EP 0025863 A1 19810401 - HENKEL KGAA [DE]
- US 3408307 A 19681029 - TROSCINSKI EDWIN S, et al
- US 2836557 A 19580527 - HUGHES WILLIAM B
- DE 1521762 A1 19690925 - GEIGY AG J R

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**EP 8400322 W 19841019**; DE 3338952 A 19831027; DE 3474462 T 19841019; EP 84903888 A 19841019; JP 50390584 A 19841019; US 66153684 A 19841016