

**EUROPEAN PATENT APPLICATION**

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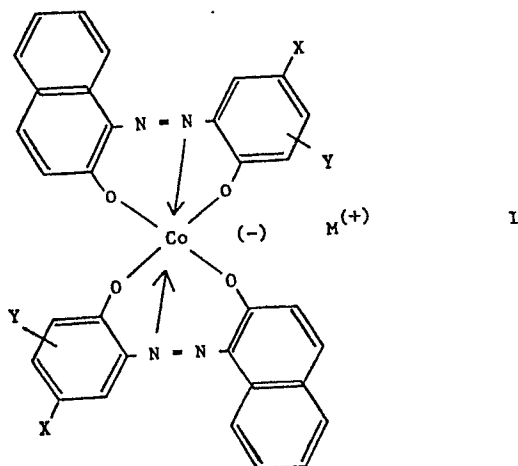
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**Resin composition.**

A toner resin composition comprising a toner resin and a cobalt complex azo compound of the formula:



wherein  $M^{(+)}$  is a cation  
X and Y are each independently H,  $C_{1-4}$ -alkyl,  $C_{1-4}$ -alkoxy, halo or  $-SO_2Z$

Z is  $C_{1-4}$ -alkyl,  $C_{1-4}$ -alkenyl or  $NRR^1$  and  
R and  $R^1$  are each independently H,  $C_{1-4}$ -alkyl,  $C_{1-4}$ -alkenyl or phenyl,  
and a toner composition, suitable for use in electro-reprographic processes, comprising the toner resin composition and a colorant.



**DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int Cl 4)
X	JP-A-59 064 851 (KONISHIROKU) * Whole document * & PATENT ABSTRACTS OF JAPAN, vol. 8, no. 169 (P-292)[1606], 4th August 1984; & JP-A-59 64 851 (KONISHIROKU SHASHIN KOGYO K.K.) 12-04-1984 (Cat. P,X), abstract	1-9	G 03 G 9/08
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X	JP-A-59 078 361 (HODOGAYA) * Whole document * & PATENT ABSTRACTS OF JAPAN, vol. 8, no. 188 (P-297)[1625], 29th August 1984; & JP-A-59 78 361 (HODOGAYA KAGAKU KOGYO K.K.) 07-05-1984 (Cat. P,X), abstract	1-9	
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TECHNICAL FIELDS SEARCHED (Int Cl 4)

G 03 G

The present search report has been drawn up for all claims

Place of search  
THE HAGUE

Date of completion of the search  
15-04-1987

Examiner  
VANHECKE H.

CATEGORY OF CITED DOCUMENTS

- X : particularly relevant if taken alone
- Y : particularly relevant if combined with another document of the same category
- A : technological background
- O : non-written disclosure
- P : intermediate document

- T : theory or principle underlying the invention
- E : earlier patent document, but published on, or after the filing date
- D : document cited in the application
- L : document cited for other reasons
- & : member of the same patent family, corresponding document