



(86) Date de dépôt PCT/PCT Filing Date: 1991/03/27

(87) Date publication PCT/PCT Publication Date: 1991/10/03

(45) Date de délivrance/Issue Date: 2002/02/12

(85) Entrée phase nationale/National Entry: 1992/09/28

(86) N° demande PCT/PCT Application No.: GB 1991/000459

(87) N° publication PCT/PCT Publication No.: 1991/015022

(30) Priorité/Priority: 1990/03/27 (9006834.7) GB

(51) Cl.Int.⁵/Int.Cl.⁵ H01F 23/00

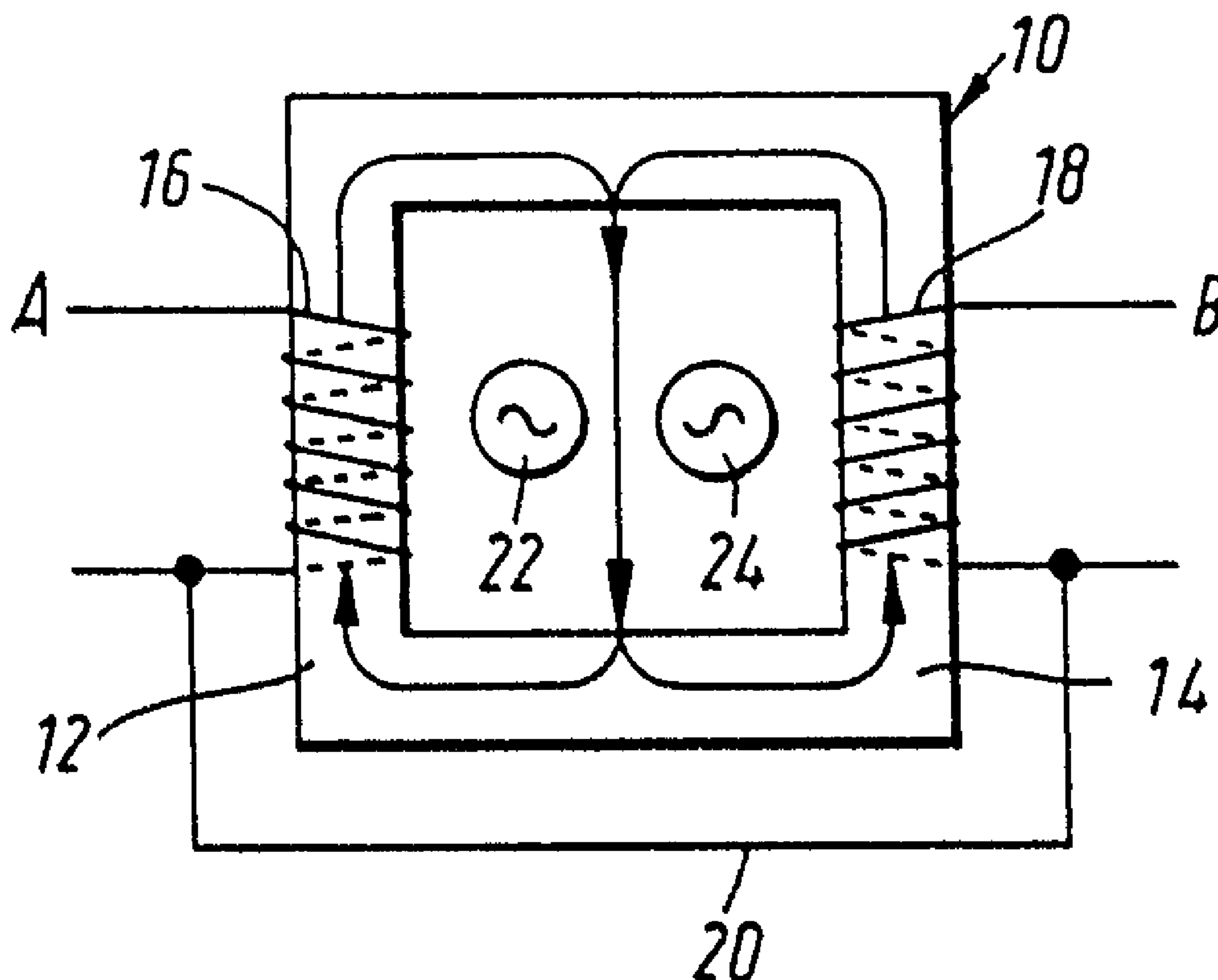
(72) Inventeur/Inventor:
Watson, Michael Barry, GB

(73) Propriétaire/Owner:
Watson, Michael Barry, GB

(74) Agent: FETHERSTONHAUGH & CO.

(54) Titre : TRANSFORMATEUR A LIAISON DE CABLES

(54) Title: CABLE COUPLING TRANSFORMER



(57) Abrégé/Abstract:

A cable coupling transformer comprises a metal or ferrite former defining separate high permeability portions of a pair of flux paths, a winding electromagnetically associated with each high permeability portion, and a common low permeability portion of each flux path which passes between a pair of conductors carrying equal currents in antiphase. A portion of the current induced in either the conductors or the windings are impressed on the other to create a simple communications device.



