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(71) Applicants: **CENTENARY INSTITUTE OF CANCER MEDICINE AND CELL BIOLOGY** [AU/AU]; Missenden Road, Camperdown, New South Wales 2050 (AU). **UNIVERSITY OF SYDNEY** [AU/AU]; Parramatta Road, Sydney, New South Wales 2000 (AU).

(72) Inventors: **HOGG, Philip**; 160 Prince Edward Street, Malabar, New South Wales 2036 (AU). **HO SHON, Ivan**; 76 Chalmers Road, Strathfield, New South Wales 2135 (AU).

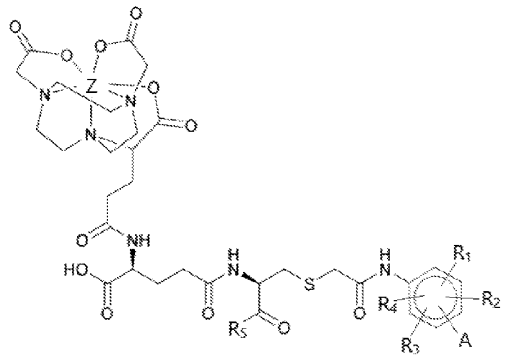
(74) Agent: **DAVIES COLLISON CAVE PTY LTD**; 255 Elizabeth Street, Sydney, New South Wales 2000 (AU).

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(54) Title: THERAPEUTIC RADIOLABELLED CONJUGATES AND THEIR USE IN THERAPY



(I)

(57) Abstract: The invention relates to compounds according to Formula (I) wherein A is $-As(OH)_2$ or an arsenoxide equivalent group; each of R_1, R_2, R_3 and R_4 is independently selected from H, X, OH, NH_2, CO, SCN, $-CH_2NH$, $-NHCOCH_3$, $-NHCOCH_2X$ or NO, and X is a halogen; R_5 is $-NHCH_2COOH$, OH or OR_6, wherein R6 is a C_{1-5} straight or branched alkyl group; and Z is a therapeutic radioisotope, or a pharmaceutically acceptable salt, ester, prodrug or solvate thereof, uses of said compounds, and methods of preparing said compounds. The invention also relates to therapeutic methods utilizing said compounds. The invention further relates to processes for preparing compounds according to Formula (I) wherein Z is a radioisotope.

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