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(71) Applicant *(for all designated States except US)*: **TEMASEK LIFE SCIENCES LABORATORY LIMITED** [SG/SG]; 1 Research Link, National University of Singapore, Singapore 117604 (SG).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **PATKAR, Rajesh, Narhari** [IN/SG]; Blk 455, Clementi Avenue 3, #15-558, Singapore 120 455 (SG). **NAQVI, Naweed, Isaak** [IN/SG]; 17 Taman Mas Merah, Singapore 128 146 (SG).

(74) Agent: **MATTEUCCI, Gianfranco**; Lloyd Wise, Tanjong Pagar, PO Box 636, Singapore 910816 (SG).

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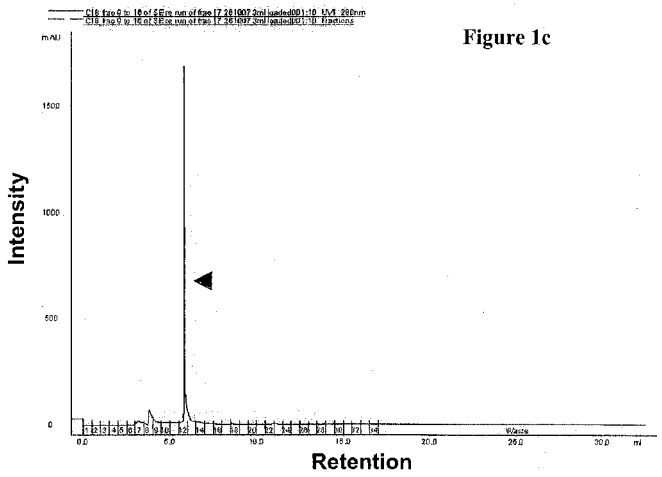


Figure 1c

(57) Abstract: The present invention provides methods of isolating cytotoxic metabolites from a fungus, and specific metabolites obtained from such methods. The present invention also provides methods of controlling fungal diseases in plants by treating the plants with cytotoxic metabolites as well as methods of treating cardiac arrhythmia in organisms in need of such treatment by administering the above-noted metabolites to such organisms.