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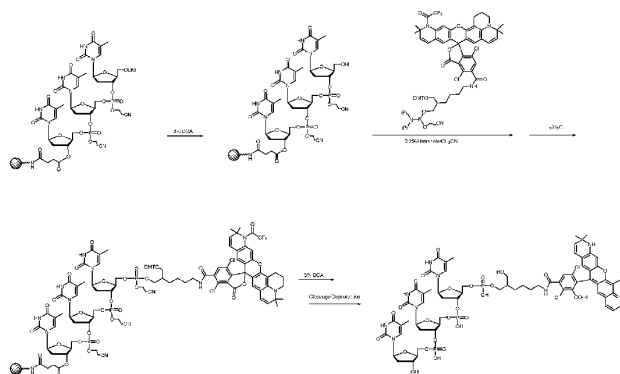
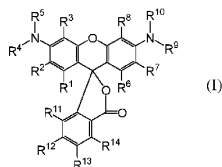


FIG. 8A



(I)

(57) **Abstract:** The present disclosure relates to N-protected NH-rhodamine dyes and their use in nucleic acid detection. In particular, the disclosure relates to methods of making N-protected NH-rhodamine dyes, and methods of use of N-protected NH-rhodamine dyes (e.g., human identification). Certain dyes provided herein have unique spectral properties that complement those in existing dye sets and can be used to expand the number of reporter dyes that can be included for HID applications and other biological assays. Those fluorescent compounds are useful to label synthetic oligonucleotides. Formula (I).

[Continued on next page]

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