

D

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth, et al.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5.

Line 22, "G" should read -- G_T --;

Column 12.

Line 63, "950" should read -- 95% --

Column 14.

Line 42, "factories" should read -- factory --;

Line 44, "Eor" should read -- for --;

Column 19.

Line 23, "adernoma" should read -- adenoma --;

Line 26, "ievoked" should read -- evoked --;

Line 64, "Cl" should read -- Cl^- --;

Column 20.

Line 7, "Cl-current" should read -- Cl^- current --;

Line 26, "mm" should read -- mM --;

Line 58, "[Ca^{2+}] elicited" should read -- [Ca^{2+}] elicited --;

Column 21.

Line 13, "Cl-current" should read -- Cl^- current --;

Line 54, "soPcaR" should read -- BoPCaR --;

Column 22.

Line 25, "rotein" should read -- protein --;

Column 32.

Line 38, "andpreferredcharge-to-" should read -- and preferred charge to --;

Column 36.

Line 50, "Polvamines" should read -- Polyamines --;

Column 41.

Line 45, "iunctionalities" should read -- functionalities --;

Column 42.

Line 25, "PhCHD" should read -- PhCHO --;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth, et al.

Page 2 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 44.

Line 54, "through" should read -- though --;

Column 56.

Line 48, "50-650c" should read -- 50-65°C --;

Column 57.

Line 58, "monclonal" should read -- monoclonal --;

Column 59.

Line 5, "know" should read --known --;

Column 62.

Line 31, "viva" should read -- vivo --;

Column 68.

Line 62, "[Ca²⁺]_i --;

Column 70.

Line 47, "parathyroid[" should read -- parathyroid --;

Column 72.

Line 41, "(nM)" should read --μM --;

Column 77.

Line 29, "indo-P" should read -- indo-I --;

Column 79.

Line 41, ">3.0" should read -- ≥3.0 --;

Line 59, "201" should read -- 20I --;

Column 80.

Line 14, "ction" should read -- action --;

Column 84.

Line 58, "P-568" should read -- R-568 --;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth, et al.

Page 3 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 87.

Line 44, "parathyroid" should read -- parathyroid --;

Column 92.

Line 15, "Cl-" should read -- Cl⁻ --;

Column 93.

Line 33, "pRakcaR" should read -- pRakCaR --;

Column 95.

Line 41, "NC" should read NO. --;

Line 42, "NC" should read -- NO. --;

Column 96.

Line 6, "PSVL" should read -- BoPCaR --;

Column 100.

Line 40, "(CA²⁺)I" should read -- [Ca²⁺]I --;

Column 101.

Line 9, "alcitonin" should read -- calcitonin --;

Line 10, "xtent" should read -- extent --;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth, et al.

Page 4 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 105.

Line 3, "methoxyv" should read -- methoxy --;

Column 106.

Line 6, "while" should read -- White --;

Line 12, "mixture o" should read -- mixture of --;

Column 172, claim 25.

Line 5, "compound" should read -- The compound --;

Column 197, claim 64.

Line 55, (continued), please add the following formulae (that were inadve



Attest:

Brenda Moore

Attesting Officer

Signed and Sealed this

Fourth Day of December, 2001

Nicholas P. Godici

NICHOLAS P. GODICI

Acting Director of the United States Patent and Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth et al.

Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5.

Line 22, "G" should read -- G_T --;

Column 12.

Line 63, "950" should read -- 95% --

Column 14.

Line 42, "factories" should read -- factory --;

Line 44, "Eor" should read -- for --;

Column 19.

Line 23, "adernoma" should read -- adenoma --;

Line 26, "ievoked" should read -- evoked --;

Line 64, "Cl" should read -- Cl^- --;

Column 20.

Line 7, "Cl-current" should read -- Cl^- current --;

Line 26, "mm" should read -- mM --;

Line 58, "[Ca²]" should read -- $[Ca^{2+}]$ --;

Column 21.

Line 13, "Cl-current" should read -- Cl^- current --;

Line 54, "soPcaR" should read -- BoPCaR --;

Column 22.

Line 25, "rotein" should read -- protein --;

Column 32.

Line 38, "andpreferredcharge-to-" should read -- and preferred charge to --;

Column 36.

Line 50, "Polvamines" should read -- Polyamines --;

Column 41.

Line 45, "iunctionalities" should read -- functionalities --;

Column 42.

Line 25, "PhCHD" should read -- PhCHO --;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth et al.

Page 2 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 44.

Line 54, "through" should read -- though --;

Column 56.

Line 48, "50-650C" should read -- 50-65°C --;

Column 57.

Line 58, "monclonal" should read -- monoclonal --;

Column 59.

Line 5, "know" should read -- known --;

Column 62.

Line 31, "viva" should read -- vivo --;

Column 68.

Line 62, "[Ca²⁺]" should read -- [Ca²⁺]_i --;

Column 70.

Line 47, "parathyroid[" should read -- parathyroid --;

Column 72.

Line 41, "(nM)" should read -- μM --;

Column 77.

Line 29, "indo-i" should read -- indo-l --;

Column 79.

Line 41, ">3.0" should read -- ≥3.0 --;

Line 59, "201" should read -- 20I --;

Column 80.

Line 14, "ction" should read -- action --;

Column 84.

Line 58, "P-568" should read -- R-568 --;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth et al.

Page 3 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 87.

Line 44, "parathyroid" should read -- parathyroid --;

Column 92.

Line 15, "Cl-" should read -- Cl⁻ --;

Column 93.

Line 33, "pRakcaR" should read -- pRakCaR --;

Column 95.

Line 41, "NC" should read NO. --;

Line 42, "NC" should read -- NO. --;

Column 96.

Line 6, "PSVL" should read -- BoPCaR --;

Column 100.

Line 40, "(CA²⁺)i" should read -- [Ca²⁺]i --;

Column 101.

Line 9, "alcitonin" should read -- calcitonin --;

Line 10, "xtent" should read -- extent --;

Column 105.

Line 3, "methoxyv" should read -- methoxy --;

Column 106.

Line 6, "while" should read -- white --;

Line 12, "mixture o" should read -- mixture of --;

Column 172, claim 25.

Line 5, "compound" should read -- The compound --;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

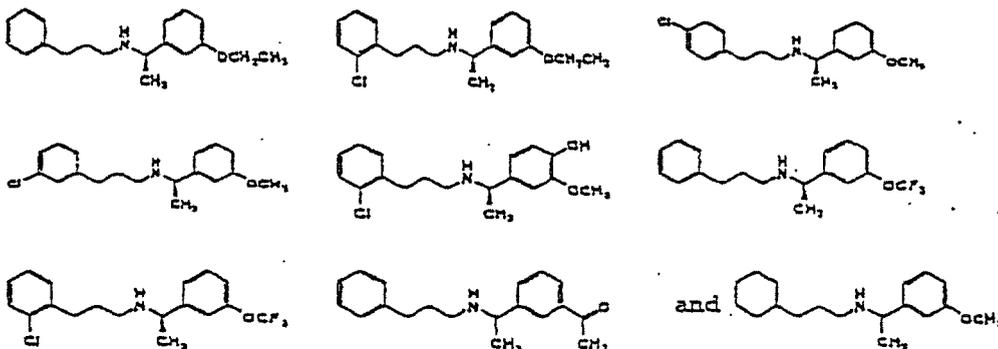
PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth et al.

Page 4 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 195, claim 51,

Line 55, Please add the following formulae



Column 197, claim 64,

Line 49, "274-butylene" should read -- 2, 4-butylene --;

Column 198, claim 78,

Line 35, "23" should read -- 22 --.

Drawings,

Sheet 3, FIG. 1C, in the second to last line, "HN" should read -- H₂N --;

Sheet 5, FIG. 1E, in the second to last compound, "NPS 384" should read -- NPS 384+1 --;

Sheet 8, FIG. 3C, please add -- TIME (min) -- under the bottom line of the graph;

Sheet 21, FIG. 15, please delete "FIG. 15" and insert -- FIG. 15a -- at the top of the left graph, and -- FIG. 15b -- at the top of the right graph;

Sheet 30, FIG. 24, please delete "Argiopine" in both graphs;

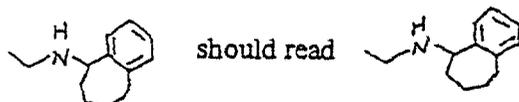
UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth et al.

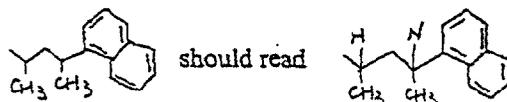
Page 5 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Sheet 51, FIG. 36G, compound 10C, that portion of the formula reading



compound 10R, that portion of the formula reading



Sheet 76, FIG. 48d, "5014" should read -- 5006 --.

Title page.

In the Assignees section, please delete "The Brigham and Women's Hospital, Boston, Mass."

OTHER PUBLICATION, line 25, "6065-6011 (1985)" should read -- 6005-6011 (1985) --; please also cancel the last reference beginning "Yamaguchi et. al. ... (1977)." and insert a reference -- Rai and Singh, "Synthesis and reduction of Ketimines," *Indian J. Chem Sect. B*, 14B: 377-378 (1976). --

This certificate supercedes the certificate of correction issued on December 4, 2001.



Attest:

Brenda Moore

Attesting Officer

Signed and Sealed this

Twenty-ninth Day of January, 2002

James E. Rogan

JAMES E. ROGAN
Director of the United States Patent and Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,011,068
DATED : January 4, 2000
INVENTOR(S) : Nemeth et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], OTHER PUBLICATION,

Under reference "Van Neil and Pandit", delete "6065-6011 (1985)" and insert
-- 6005-6011 (1985) --.

Column 96.

Line 6, delete "PSVL" and insert -- pSVL --.

Line 22, delete "BpoCaR" and insert -- BoPCaR --.



Signed and Sealed this

Twenty-fifth Day of February, 2003

A handwritten signature in black ink, appearing to read "James E. Rogan", written over a horizontal line.

JAMES E. ROGAN
Director of the United States Patent and Trademark Office