## The Quest for Artificial Intelligence: A History of Ideas and Achievements

## Nils J. Nilsson Errata and Updates August 3, 2012

In the second full paragraph of page 21, change George A. Miller's dates from "(1920—)" to "(1920—2012)"

In the last full paragraph of page 33, replace "The claim that these" in the sentence "The claim that these two ..." by "That these" and eliminate the parenthetical sentence following that sentence, ("The claim has not . . ."). Move footnote #51 to occur along with footnote #50.

In last full paragraph of page 52, change John McCarthy's dates from "(1927—; Fig. 3.2)" to "(1927—2011; Fig. 3.2)"

On page 137, change David Waltz's dates to "(1943—2012)".

Bottom two paragraphs of page 154, change 3 occurrences of "MEMS" to "MENS".

In last full paragraph of page 197, replace "C<sub>7</sub>H<sub>140</sub>" with "C<sub>7</sub>H<sub>14</sub>O".

On page 198 (referring to Bruce Buchanan) change line 2 to: . . . "after obtaining a Ph.D. in Philosophy at Michigan State University," (instead of "the University of Michigan,").

Lower half of page 313, change Martin Heidigger's dates to "(1889—1976)".

In the first text (non-quote) paragraph on page 317, change Theodore Roszak's dates from "(1933—)" to "(1933—2011)".

On page 339, change David Rumelhart's dates from "(1942—)" to "(1942—2011)".

On page 537, make the following changes to the paragraph that begins "In 2004, The Singularity . . . ":

1. Replace the first sentence in that paragraph with:

The Singularity Institute for Artificial Intelligence (SIAI) was formed in 2000. Its primary research goal is to develop what it calls "Friendly AI."

2. Replace the second sentence, namely "Its Director of . . ." with:

A related organization, The Artificial General Intelligence Research Institute (AGIRI), has as its mission ". . . the creation of powerful and ethically positive Artificial General Intelligence."

On page 546 (in the index), eliminate "Goertzel, Ben, 527"

Please send any additional errors to nilsson@cs.stanford.edu