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(71) Applicant (for all designated States except US):
BOEHRINGER INGELHEIM VETMEDICA, INC.
[US/US]; 2621 North Belt Highway, St. Joseph, Missouri
64506-2002 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **KNITTEL, Jeffrey**
[US/US]; Boehringer Ingelheim Vetmedica, Inc., 2621
North Belt Highway, St. Joseph, Missouri 64506-2002
(US). **BECK, Michael** [US/US]; Boehringer Ingelheim
Vetmedica, Inc., 2621 North Belt Highway, St. Joseph,
Missouri 64506-2002 (US). **HAYES, Phillip Wayne**
[US/US]; Boehringer Ingelheim Vetmedica, Inc., 2621
North Belt Highway, St. Joseph, Missouri 64506-2002
(US).

(74) Agents: **MORRISON, Joyce** et al.; Boehringer Ingel-
heim Vetmedica, Inc., 2621 North Belt Highway, St.
Joseph, Missouri 64506-2002 (US).

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(54) Title: USE OF VARIOUS ANTIGENS INCLUDING ANTIGENS FROM MYCOPLASMA BOVIS IN MULTIVALENT
VACCINE COMPOSITION

(57) Abstract: The present invention relates to combination vaccines and/or the combined use of immunogenic compositions for
the treatment and/or prophylaxis of cattle against microbiological infections, wherein the infections are caused by M. bovis and at
least one further cattle relevant pathogen. The combination vaccine as described herein comprises at least one M. bovis antigen,
preferably the attenuated, avirulent M. bovis as provided herewith and one or more further immunologically active components ef-
fective for the treatment and/or prophylaxis of infections caused by a further pathogen of cattle.



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