



Mediante Certificado Número: 3042

A la creación denominada:

Inmunógeno y antiveneno contra el veneno de las arañas *loxosceles boneti* y *loxosceles reclusa*

Inventor(es):

Alejandro Olvera Rodriguez, Roberto Pablo Stock Silberman, Blanca Margarita Ramos Cerrillo, Rosana Sanchez-lopez, Alejandro Alagon Cano

Solicitud Internacional No: **PCT/MX2005/0000071**
 Clasificación Internacional:
 de Patentes **A61K 39/00**
 Prioridad No: **MX PA/A/2004/008435 31/08/2004**

Reivindicación(es): 8

Vigente desde: **29/08/2005**
Hasta: **29/08/2025**

Ata

Processo de identificação de comunicações entre representantes de diferentes agências do Leste da...

Atividade	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-1	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-2	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-3	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-4	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-5	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-6	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-7	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-8	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-9	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-10	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-11	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-12	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57	U-58	U-59	U-60	U-61	U-62	U-63	U-64	U-65	U-66	U-67	U-68	U-69	U-70	U-71	U-72	U-73	U-74	U-75	U-76	U-77	U-78	U-79	U-80	U-81	U-82	U-83	U-84	U-85	U-86	U-87	U-88	U-89	U-90	U-91	U-92	U-93	U-94	U-95	U-96	U-97	U-98	U-99	U-100
U-13	Def	U-1	U-2	U-3	U-4	U-5	U-6	U-7	U-8	U-9	U-10	U-11	U-12	U-13	U-14	U-15	U-16	U-17	U-18	U-19	U-20	U-21	U-22	U-23	U-24	U-25	U-26	U-27	U-28	U-29	U-30	U-31	U-32	U-33	U-34	U-35	U-36	U-37	U-38	U-39	U-40	U-41	U-42	U-43	U-44	U-45	U-46	U-47	U-48	U-49	U-50	U-51	U-52	U-53	U-54	U-55	U-56	U-57</																																											

AA ... AMINO ACID PERCENTAGE OF IDENTITY BETWEEN NECROTOXINS OF DIFFERENT LOYDSCOLEI SPECIES

Que la solicitud de Patente de Invención PCT No. 07032811 cumple con los requisitos previstos en las disposiciones legales vigentes, Resolución No. 56218 de 26/09/2012, en testimonio de ello se estampa la firma del funcionario competente y el sello de esta Entidad.



Superintendente de Industria y Comercio

