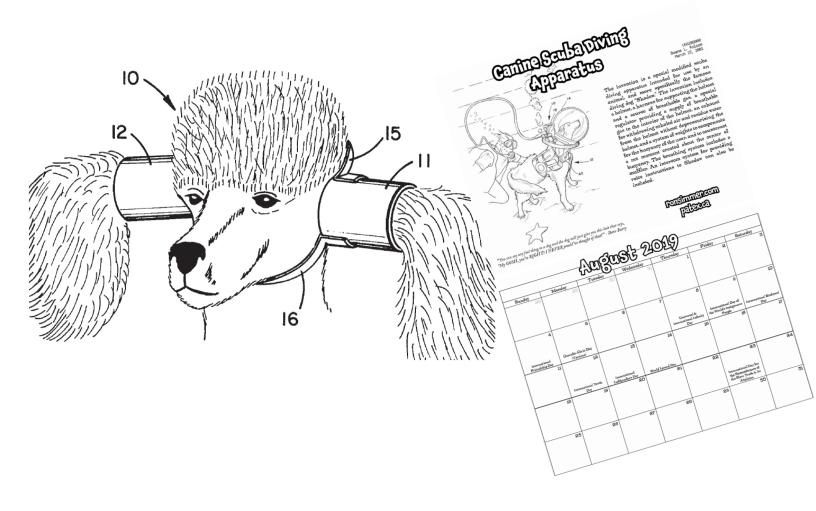
## Bizarre Inventions

# DOS PAGENTA



# Bizarre Inventions for Dogs & Dog people DOG Patents Galence

Ron Simmer of PATEX brings you a calendar of bizarre patents presenting some of the world's most interesting inventions for and about dogs!

Dogs have been parasitic on humans since the stone age, and now dogs have reversed the relationship so humans are dependent on them. This collection of patents illustrates the lengths dog people will go to shower loving care upon their canine friends. Regarding the issue of patents, I am always amazed at the generosity of patent offices, especially the USPTO in their unflagging willingness to grant patents for perpetual motion machines and a wide range of other bizarre inventions that challenge the concepts of novelty, obviousness and sanity.

From the Stone Age to the Nuclear Age, some of the greatest advances in technology were weapons of war; possibly in this millennium we may see sustainable technologies turned towards the survival of the planet, the ecosystem and the human race. Successful technologies are rare: even scientists in the great research corporations base a small percentage of successful inventions on a large number of failures. Often the most profitable inventions were accidents, such as "Post-It" notes.

I salute the inventors of the world who have had the courage to hitch their wagon to a star. PATEX is a research company providing the intellectual property community with professional patent search services, operating under the PATSCAN trademark. PATEX president Ron Simmer is a professional librarian and researcher with over 30 years of online searching experience in the field intellectual property as well as the sciences and engineering.

#### -Ron Simmer, BA, BLS

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- +1 604-803-5937

For dog photo contest information see www.artsblast.com

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## Petunbrella and Combined Ret Leash and Umbrella

US6871616 Irina Zhadan-Milligan March 29, 2005

14

"DOG: A kind of additional or subsidiary Deity designed to catch the overflow or surplus of the world's worship." - Ambrose Bierce

pet umbrella combines an umbrella and a leash. The umbrella includes a shaft carrying a canopy moveable between open and closed positions. In the open position, the convex side of the canopy faces the umbrella handle. A leash is secured to the opposite end of the shaft on the concave side of the canopy. The canopy is preferably oval in plan and formed of clear plastic see-through material. The major axis of the oval defined by the canopy forms a plane with the shaft whereby the shaft forms an included angle in the plane with the shaft of less than 90 degrees and preferably about 30 degrees -60 degrees.

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		الثال				
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30	1	2	3	4	5	6
	Canada: Canada Day			Independence Day (US)		
7	8	9	10	11	12	13
		Nunavut Day		World Population Day		
14	15	16 World Snake Day	17	18	19	20
21	22	23	24	25	26	27
28 World Hepatitis Day	29	30	31	1	α	3

## - Caning Sarba diving

US6206000 Dwane L. Folsom March 27, 2001

"You can say any fool thing to a dog and the dog will just give you this look that says, 'My GOSH, you're RIGHT! I NEVER would've thought of that!" - Dave Barry

The invention is a special modified scuba diving apparatus intended for use by an animal, and more specifically the famous diving dog "Shadow." The invention includes a helmet, a harness for supporting the helmet and a source of breathable gas, a special regulator providing a supply of breathable gas to the interior of the helmet, an exhaust for withdrawing exhaled air and residue water from the helmet without depressurizing the helmet, and a system of weights to compensate for the buoyancy of the user, and to counteract a net moment created about the center of buoyancy. The breathing system includes a muffler. An intercom system for providing voice instructions to Shadow can also be included.

		₹\\ <b>U</b> \?\	USIS 2	<u>2</u> 064(9)—		
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	31	1	2	3
4	5	6	7	8 Universal &	9	10
International Friendship Day	Canada: Civic Day (Various)			International Infinity  Day	International Day of the World's Indigenous People	International Biodiesel Day
11	12 International Youth	13 International	14	15	16	17
18	Day 19	Lefthanders Day 20	World Lizard Day 21	22	International Day for the Remembrance of the Slave Trade & its Abolition	24
25	26	27	28	29	30	31



"My dog is half pit-bull, half poodle. Not much of a watchdog, but a vicious gossip!" - Craig Shoemaker US7461616 Chia-Chen Tsai September 12, 2008

An environmental friendly animal excrement collector includes: a supporting base including a first pad and a plurality of first magnetic tablets, the first pad being formed with a plurality of spaced apart first retaining holes that are distributed along the length of the first pad, each of the first magnetic tablets being received in a respective one of the first retaining holes; and a collecting device including a second pad, a plurality of second

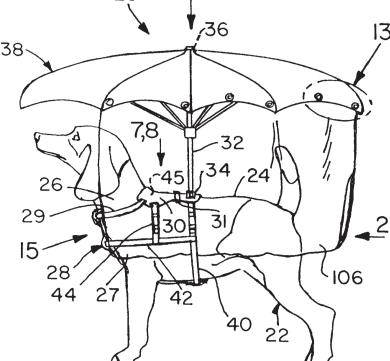
magnetic tablets, and a flexible collecting bag connected to the second pad. The second pad is formed with a plurality of second retaining holes. Each of the second magnetic tablets is received in a respective one of the second retaining holes and is attracted magnetically to a respective one of the first magnetic tablets.

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September 2019								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
1	2	3	4	5	6	7		
	Labour Day							
8	9	10	11	12	13	14		
International Literacy Day					International Chocolate  Day			
15	16	17	18	19	20	21		
Software Freedom Day International Day of Democracy	International Day for the Preservation of the Ozone Layer			Talk Like a Pirate Day		World Gratitude Day		
22	23	24	25	26	27	28		
World Car-Free Day	First Day of Autumn							
29	30	1	2	3	4	5		
Inventors Day								

П

्र क्षिणि विवासिक रु



US7461616 Chia-Chen Tsai September 12, 2008

An animal umbrella that is adaptable to a conventional animal harness and collar. The animal umbrella includes a saddle, saddle attaching apparatus, a vertical shank, vertical shank attaching apparatus, and a foldable canopy. The saddle is detachably mounted to the conventional animal harness and is pivotally mounted to the conventional animal collar. The saddle has a lower surface. The saddle attaching apparatus detachably mounts the saddle to the conventional animal harness. The verticalshank has a proximal end with a cross section and a distal end with a cross section. The vertical shank is detachably mounted to the saddle at the proximal end of the vertical shank. The vertical shank attaching apparatus detachably mounts the vertical shank to the saddle. And, the foldable canopy is mounted to the distal end of the vertical shank.

"The more boys I meet the more I love my dog." - Carrie Underwood

			Lara	ൈി	ı.					
	Carolingly (Activity)									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
29	30	1	2	3	4	5				
		International Music Day	World Farm Animals Day	World Temperance Day	World Animal Day	World Teacher's Day				
6	7	8	9	10  World Mental Health	11	12				
				Day						
13	14 Thanksgiving (Canada)	15	16 World Food Day	17  International Day for the Eradication of Poverty	18	19				
20	21	22	23	24 United Nations Day	25	26				
27	28	29	30	31	1	2				
		International Internet Day		Halloween						

#### Animal Cead

"If a dog will not come to you after having looked you in the face, you should go home and examine your conscience." - Woodrow Wilson

US4778172 William C. Bryan October 18, 1988

An animal head suitable for attachment to a stuffed animal body is molded to form a thin shell and then filled with conforming foam rubber. The head defines open jaws that can fit around a wrist of a person and an elongated tongue that can be wrapped around the wrist and secured between the upper and lower jaws to serve as a carrying handle. By making the tongue flesh tone in color and providing a red coloration on a visible portion of the tongue, a novelty effect simulating blood dripping from a bite is achieved.

	November 2019									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
27	28	29	30	31	1	ω				
3	4	5	6	7	8	9				
					World Town Planning Day					
10	11	12	13	14	15	16				
	Remembrance Day					International Day for Tolerance				
17	18	19	20	21	22	23				
		World Toilet Day		World Television Day						
24	25 International Day	26	27	28	29	30				
	for the Elimination of Violence Against Women			Thanksgiving Day (US)		International Computer Security Day				

श्रीवृद्धिया चित्रु विद्युक्ति विद्युक्ति

"A dog is the only thing on earth that loves you more than you love yourself." - Josh Billings

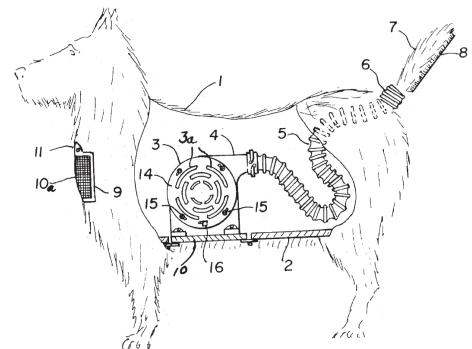
US7240638 Shelly Burton October 7, 2007

An apparatus for training a dog to heel includes an elongated body adapted to be vertically positioned against an outside portion of a leg of a dog trainer. The body has a top end and a bottom end. The top end is adapted for positioning against the leg in the vicinity of the upper thigh of the dog trainer. The bottom end is adapted for positioning against the leg in the vicinity of a lower calf of the dog trainer. Straps are provided at intervals along the body. The straps are adapted for strapping the body to the leg of the dog trainer. More than one training strap coupling is positioned at spaced vertical intervals along the body. The dog trainer connects a short training strap extending to a collar of a dog being trained at a selected training strap coupling at a height of the collar of the dog.

Deagmber 2019									
Sunday Monday Tuesday Wednesday Thursday Friday Saturday									
1	2	3	4	5	6	7			
_			-			·			
World AIDS Day	International Day for the Abolition of Slavery			International Volunteers Day		International Civil Aviation Day			
8	9	10	11	12	13	14			
		Human Rights Day							
15	16	17	18	19	20	21			
22 First Day of Winter	23	24 Christmas Eve	25 Christmas	26  Boxing Day	27	28			
29	30	31	Omristinas	Boxing Day	3	4			
		New Year's Eve		~					

# Combination Toy Dog and Vacuum Cleaner

US3771192 Anne M. Zaleski November 13, 1973



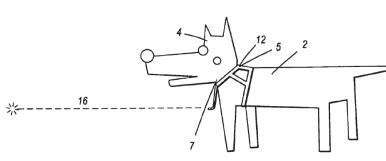
"The average dog is a nicer person than the average person." - Andy Rooney

A toy dog closely resembling a real dog and having a hollow interior in which is mounted a vacuum cleaner having a suction hose which is retractable from the tail end of the dog. This enables vacuuming a dog after a haircut and grooming without causing fear to the dog, inasmuch as the vacuum cleaner noise is greatly muffed by such enclosure. The vacuum cleaner is convertible to a blower and air issuing from the tail end can be heated so as to serve as a dryer.

75010001PSY 240240										
Sunday	Sunday Monday Tuesday Wednesday Thursday Friday Saturday									
29	30	31	1	2	3	4				
			New Year's Day							
5	6	7	8	9	10	11				
12	13	14	15	18	17	18				
19	20 Martin Luther King Jr.'s Birthday	21	22	23	24	25				
26	27	28	29	30	31	1				

# Pet Antertainment Device

US7066780 George R. Jamison January 27, 2006



A pet entertainment device for the entertainment of a pet. The device having a laser device that is configured to attach to a pet though use of a garment, such as a collar. The laser device preferably controllable

through use of a remote control so that
the movement of the pet (dog, cat, etc.)
can be directed by the pet's owner. Claim
1. A pet entertainment device for wearing
by a pet, said pet having a head end and tail
end, a said device comprising: a garment
configured for wearing by said pet: and a
laser source for producing a laser beam,
said laser source attaching to said garment,
said laser source configured to project said
laser beam on a surface beyond said pet's
head end.

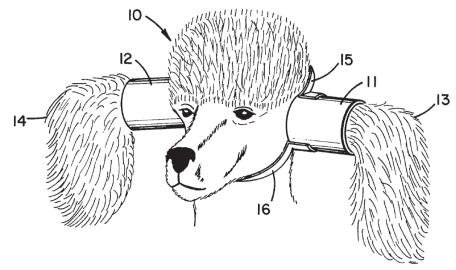
#### ronsimmer.com

"Dogs are not our whole life, but they make our lives whole." - Roger Caras

	February 2020								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
26	27	28	29	30	31	1			
2	3	4	5	6	7	8			
Groundhog Day									
9	10	11	12	13	14	15			
					Valentine's Day				
16	Family Day Nova Scotia Heritage Day (Regional) Louis Riel Day (Regional)	18	19	20	21	22			
23		25 Mardi Gras	26	27	28	29			

#### Animal Ear Protectors

US4233942 James D. Williams November 18, 1980



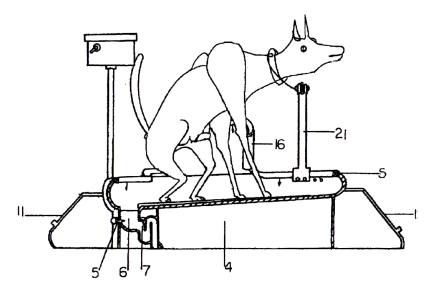
This invention provides a device for protecting the ears of animals, especially long-haired dogs, from becoming soiled by the animal's food while the animal is eating. The device provides a generally tubular shaped member for containing and protecting each ear of the animal, and a member to position the tubular member and animal ears away from the mouth and food of the animal while it is eating.

"Money can buy you a fine dog, but only love can make him wag his tail."- Kinky Friedman

	March 240240									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
1	Q	3	4	5	6	7				
8	9	10	11	12	13	14				
15	16 St. Patrick's Day	17	18	19	20 First Day of Spring	21				
22	23	24	25	26	27	28				
29	30	31	1	2	ß	4				

## मिछी च्यिडिशिक विका

US6769382 Chui Wen-Chui August 3, 2004



The flush toilet is suitable for use by dogs of various physical sizes. The toilet has two high side wall portions to collect the urine ejected by a male dog. A restraint frame is provided for retaining the dog on a leash in the toilet. The position of the restraint frame is adjustable to accommodate a dog of any size such that the excrement will drop in or close to the drain opening of the toilet. A grid pattern is formed on the inner surface of the high side wall to facilitate the male dog from urinating, and a baffle wall is provided at the front edge of the high side walls to avoid the urine from a male dog from splashing outside of the toilet.

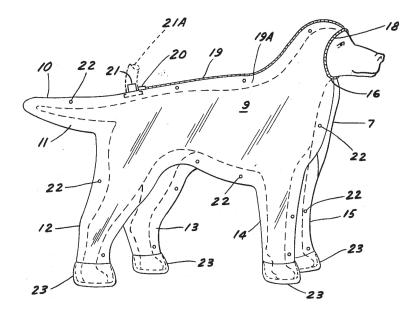
"Happiness is a warm puppy." - Charles M. Schulz

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	4PPI 2020									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
29	30	31	1	2	3	4				
			April Fool's Day							
5	6	7	8	9	10	11				
					Good Friday					
12	13 Easter Monday	14	15	16	17	18				
19	20	21	22	23	24	25				
26	27	28	29	30	1	2				

## A Dust Cover for Dog

US3150641 Seroun Kesh September 29, 1964

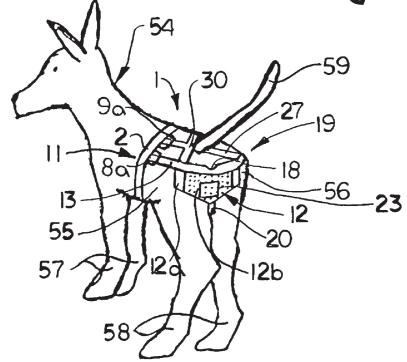


"Dogs feel very strongly that they should always go with you in the car, in case the need should arise for them to bark violently at nothing right in your ear." - Dave Barry

(Claim 1) I claim and desire to secure by Letters Patent is: A pliable plastic cover of the character described, comprising a body portion, terminating at one end in a hoodlike portion arranged to cover a substantial portion of the head of an animal, said hood portion having an opening therein, bound with an elastic element, the opposite end of said body portion having an extension for receiving the tail of an animal, reinforced leg portions depending from said body portion, a longitudinal opening in said body portion, a slide fastener for closing said longitudinal opening, and a plurality of vent elements arranged in spaced relation in said body portion and said leg portions.

	MESY 240240									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
26	27	28	29	30	1	2				
3	4	5	6	7	8	9				
10	11	Cinco De Mayo	13	14	15	16				
Mother's Day	18 Victoria Day	19	20	21	22	23				
24	25	26	27	28	29	30				
31	1	2	3	4	5	6				

## Animal Chastily Davica



US6565518 Dexter 1. Blanch October 27, 2009

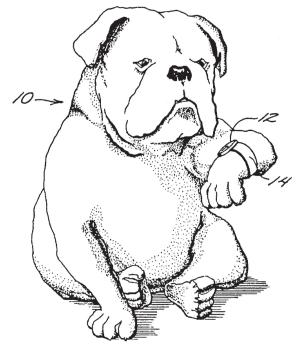
One illustrative embodiment of the animal chastity device includes a fastening device and a barrier harness detachably fastened to the fastening device. The barrier harness includes a rear fastening strap detachably fastened to the fastening device, a barrier panel carried by the rear fastening strap and a center fastening strap extending from the barrier panel and detachably fastened to the fastening device. A bite-repelling mechanism may be provided in at least one of the fastening device and the barrier harness.

"Owning a dog is slightly less expensive than being addicted to crack."
- Jen Lancaster, Bitter is the New Black

#### ronsimmer.com

5thas 2020									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
31	1	Q	3	4	5	6			
7	8	9	10	11	12	13			
14	15	18	17	18	19	20 First Day of Summer			
21  Father's Day  National Aboriginal  Day	22	23	24  The National  Holiday of Quebec  (Regional)	25	26	27			
28	29	30	1	Q	3	4			

# elasseming time at a Rate Other Than Human time



Petting, scratching, and cuddling a dog could be as soothing to the mind and heart as deep meditation and almost as good for the soul as prayer." - Dean Koontz, False Memory

US5023850 Rodney Metts, Thomas Barry November 6, 1991

A novelty clock, watch, and the like for keeping time at an animal's rate, defined in terms of a multiple of human rate by dividing the average lifetime of a particular animal into the average lifetime of a human being. The multiple for dogs is seven, for example. The display is the usual clock face with the speed of the hands altered, preferably also with the data indicated as the number of days since the last "new year" in animal days. A digital display of time in human terms may be provided with an analog display of time in animal terms or, alternatively, a capability to switch from one to the other may be provided. Preferably, a variable resistor, between the frequency source and producing means allows the user to change the multiple for different types of animals.

#### ronsimmer.com

	5444 2020								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
28	29	30	1	2	3	4			
			Canada: Canada Day			Independence Day (US)			
5	6	7	8	9 Nunavut Day	10	11			
12	13	14	15	16	17	18			
19	20	21	22	23	24	25			
26	27	28	29	30	31	1			

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US1926420 Rennie Renfro September 12, 1933

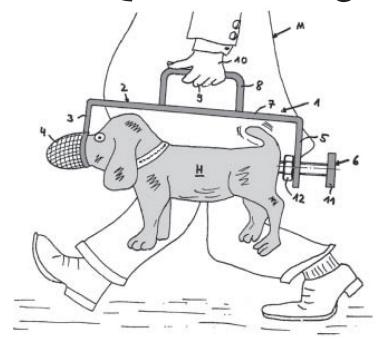
The principal object of the invention is to provide a novel and unique harness construction that will provide a comfortable dog fitting

apparatus and a co-operating monkey rider support that will safely retain the monkey jockey on the back of the greyhound. The intention is a safe, humane, unique and most efficient means for retaining the simian jockey on the racing charge.

> "What counts is not necessarily the size of the dog in the fight - it's the size of the fight in the dog." - Dwight D. Eisenhower

	HUSUST 2020								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
26	27	28	29	30	31	1			
2	3 Canada: Civic Day (Various)	4	5	6	7	8			
9	10	11	12	13	14	15			
16	17	18	19	20	21	22			
23	24	25	26	27	28	29			
30	31	1	2	3	4	5			

# 



DE000820481u1 Helga Burk January 17, 1983

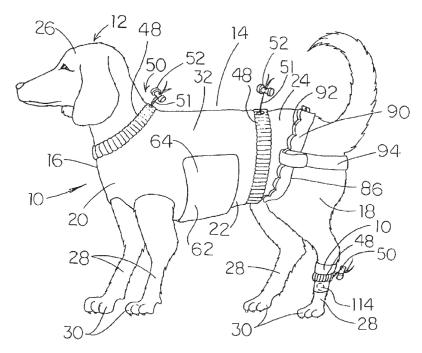
The apparatus is a novel carrier for living animals, preferably female dogs, which consists of a frame provided with a muzzle at one end to accommodate the dog's snout and with an adjustable screw that favourably fits in the animal's back opening. The screw can be adjusted in length.

"Outside of a dog, a book is a man's best friend. Inside of a dog it's too dark to read." - Groucho Marx

september 2020								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
30	31	1	2	3	4	5		
6	7 Labour Day	8	9	10	11	12		
13	14	15	16	17	18	19		
20	21	22 First Day of Autumn	23	24	25	26		
27	28	29	30	1	2	ß		

### क्षामाना दिवामाना है

US682057401 Susan D. Sharpe November 23, 2004



"I am fond of pigs. Dogs look up to us. Cats look down on us. Pigs treat us as equals." - Winston Churchill

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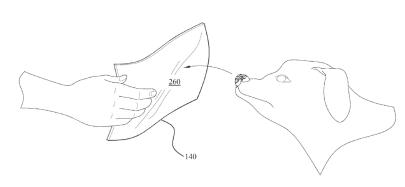
A new and improved animal garment for contacting various acupressure points of its wearer. In other aspects of the invention, there is provided a new and improved animal garment with an elastic or adjustable collar, an elastic or adjustable belly flap, an elastic or adjustable lumbar band, and means for securing the garment to the wearer. Claim 1. An animal garment having one or more constrictors, each said constrictor being positioned over known acupressure points of the wearer, said constrictors being adjustable to apply a desired amount of pressure to said acupressure points

#### ronsimmer.com

	(	<u>Oeffo</u>	ber ?	2020	)	
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	28	29	30	1	ઘ	3
4	5	6	7	8	9	10
11	12 Thanksgiving (Canada) Columbus Day	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31 Halloween

### DOG (DOG) APG

US 20090188617 Susan R. Harsh July 30, 2009



A kit and method that converts dog nose smudges deposited on a first surface into a form of dog nose art on a second surface. 1. A method of providing a dog nose smudge laminate (320), comprising: applying dog nose powder (240) to at least one dog nose smudge (300) to provide at least one nose powder coated dog nose smudge (305); collecting said at least one nose powder coated dog nose smudge (305), wherein said at least one nose powder coated dog nose smudge (305) is collected on a surface (260) of a dog smudge display layer (140);applying a transparent layer (160) over said surface (260) of said dog smudge display layer (140); and sandwiching said dog smudge display layer (140) and said transparent layer (160) between a top window layer (180) and a base layer (120) to provide a dog nose smudge laminate (320). . .

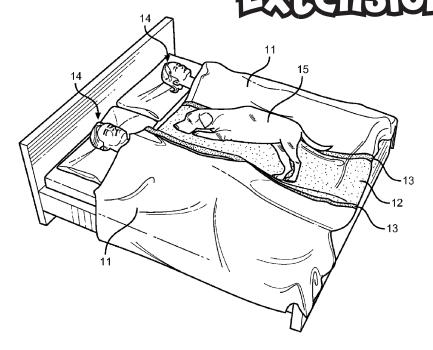
"I've seen a look in dogs' eyes, a quickly vanishing look of amazed contempt, and I am convinced that basically dogs think humans are nuts." - John Steinbeck Journal

#### ronsimmercom patexea

	November 2020								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
1	2	3	4	5	6	7			
8	9	10	11	12	13	14			
			Remembrance Day						
15	16	17	18	19	20	21			
22	23	24	25	26 Thanksgiving Day (US)	27	28			
29	30	1	Ω	ß	4	5			

## Animal Radical Cover

US 2012167305 Peggy Davis, John Davis January 5, 2011



A bedcovering with an expandable center extension of fabric for accommodating an animal pet while sleeping. The bedcovering accommodates a pet, such as a dog, in sleeping on the bed without depriving human occupants of bed coverings. The bedcovering is comprised of two side panels affixed longitudinally to a central panel extension. Further, on each side panel, proximal to the center panel extension is a longitudinal attachment means. The two attachment means mate together to allow the center extension to be collapsed and hidden beneath the two side panels, giving the appearance of a standard bed covering. Non-pet owners who desire extended bed coverings may also use the present invention.

"I don't really understand that process called reincarnation but if there is such a thing I'd like to come back as my daughter's dog." Leonard Cohen

	Desember 2020								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
29	30	1	೩	3	4	5			
6	7	8	9	10	11	12			
13	14	15	18	17	18	19			
20	21	22	23	24	25	26			
	First Day of Winter			Christmas Eve	Christmas	Boxing Day			
27	28	29	30	31  New Year's Eve	1	2			