INTRODUCTION

Numerous laws exist in the United States of America which provide that it is a crime to possess certain types of knives. Typically, these laws provide that the crime has been committed upon the mere possession of a knife of the prohibited type, and no proof of criminal intent or incipient crime is required. Other prohibitions as to knives are typically based on blade length and/or mechanical movement of the blade (for example, a switchblade).

It is the position of AKTI that knives are inanimate objects, and remain so regardless of various characteristics, such as length of blade, shape or style, the presence or absence of a hand guard, the label or name that has been applied to the knife, etc. There are no “good knives;” there are no “bad knives.”

This concept, (that it is the criminal, and not the tool, that causes the crime), is long established and well recognized in the history of our law and culture. For instance, in the Torah it is stated:

“The sword is not the cause of murder, and there is no sin upon him who made it.” Rambam, Commentary on Beresheis 4:23.

With respect to the very commonly prohibited styles or types of knives, such as “dirk,” “dagger” or “stiletto,” these labels had meaning several hundred years ago. But the historic distinctions have become largely meaningless due to, among other factors, advances in metals technology; developments in weapons technology; and other cultural changes.

For instance, a style of knife, which came to be known as the “stiletto,” was developed approximately 500 years ago. The name “stiletto” derives from the Latin word “stylus.” These knives featured a relatively long blade in comparison to the triangular or rectangular cross section of the blade, which tapered to a point. Although these knives were made of iron or steel, the latter being a derivative of iron, metals technology was in a rather primitive state in those times. The triangular or occasionally rectangular cross section was necessary to give the blade or stylus strength or rigidity.

A stiletto did not have a cutting edge. Rather, a stiletto was intended purely as a thrusting or stabbing instrument. The edge of a stiletto blade was not suitable for slashing or cutting, although the tip might be capable of inflicting a shallow wound if used in a raking manner.

The objective of the stiletto was to provide a weapon that could exploit the openings or interstices of armor plate, or perhaps pierce body armor composed of layers of leather and/or chain mail. A stiletto was a pointer that could be used to stab. The stiletto was often used as a companion to the sword, with the stiletto being held in the non-dominant (typically the left) hand. The stiletto was fitted with a cross guard so that it could be used to parry the opponent’s sword. One could stab a watermelon with a stiletto and easily push the blade completely through the mid-section of the fruit. However, one could not slice a watermelon with a stiletto.

“Vague laws fail to provide persons targeted by the law or statute with guidance so that they may know exactly what conduct is prohibited and so that they may adjust, or act, accordingly.”

Advances in metallurgy have made possible relatively flat-bladed, but equally strong, “kitchen knives” that can accomplish the same offensive purpose of the stiletto. A knife that we would now use to slice sections of a watermelon, and which would be found in the typical kitchen, would also be suitable for thrusting through the melon. Similarly, a modern fisherman’s filet knife would also be effective for inflicting a stabbing wound, perhaps through 16th century body armor. These typical, everyday kitchen knives and sportsmen’s knives were not designed to be weapons, despite the fact that they could be readily used as such, and still be useful for everyday common and lawful purposes.
AKTI APPROVED KNIFE DEFINITIONS

Over the years, there has been a tendency to apply the label “stiletto” to knives with a relatively flat or shallow wedge-shaped cross section, and which would have a sharpened cutting edge capable of being used for slicing. The label “stiletto” has also been applied to a type or style of woman’s shoe. It is not at all unlikely that a large segment of the population is more likely to associate stiletto with a type of woman’s footwear than as a type of weapon. Moreover, a very small percentage of the population can be expected to have any appreciation for the type of weapon which came to be known in 16th century Italy as the stiletto.

The United States Constitution provides, and has been interpreted to require, that laws must not be so vague that persons of common intelligence must necessarily guess at their meaning and might differ as to their application. Vague laws fail to provide persons targeted by the law or statute with guidance so that they may know exactly what conduct is prohibited and so that they may adjust, or act, accordingly. Moreover, vague laws, by failing to provide explicit standards for those who apply them, “impermissibly delegate basic policy matters to policemen, judges, and juries for resolution on an ad hoc and subjective basis, with the attendant dangers of arbitrary and discriminatory application.”

A vague law is especially problematic where “the uncertainty induced by the statute threatens to inhibit the exercise of constitutionally protected rights.” The Second Amendment to the United States Constitution creates a constitutional right to keep and bear arms, which includes arms in the classic traditional sense, meaning weapons, along with a subset of arms referred to as “firearms.”

A common pattern in knife legislation has been to prohibit the carrying of certain specified types of knives or weapons, such as a “stiletto” or “dagger,” without a definition of the prohibited type. In a world or culture where the word “stiletto” has so substantially deviated from its original meaning, there is too much potential that a criminal conviction for possessing a “stiletto” could be the result of an arbitrary and/or discriminatory application or process of law. An otherwise law-abiding citizen should not be adjudged a criminal simply because what may once have been a commonly recognized label is now widely misunderstood.

“AKTI does not endorse laws which simply criminalize the possession of knives or other such tools.”

AKTI does not endorse laws which simply criminalize the possession of knives or other such tools. A criminally-inclined person can easily substitute a very common tool to take the place of a prohibited, or perhaps politically incorrect, style or type of knife. For example, on September 11, 2001, a handful of criminal terrorists on each of four commercial passenger airplanes used box cutters to slay the flight crews and convert the airplanes into human-guided missiles. Although box cutters were not designed to be a weapon, they proved to be very effective as such.

AKTI suggests that law-abiding citizens should be able to carry knives and cutting tools without arbitrary and ineffective restrictions as to blade shape, style, length or other such characteristics. Although it may be prudent to prohibit weapons of any type from being introduced into certain settings such as court facilities.

AKTI further suggests that to the extent there are existing laws which prohibit the possession or carrying of certain types of knives, these laws must be construed narrowly and with deference to the United States Constitutional requirement of due process, as well as the right reserved to the citizens by the United States Constitution and the Constitutions of various states to keep and bear arms. AKTI encourages those involved in law enforcement and the administration of criminal justice to be guided by these definitions. People in these roles typically take an oath to uphold the United States, as well as the applicable State Constitution.

It must be noted that although these definitions are approved by AKTI, AKTI cannot require any particular officer or court to observe them. Accordingly, AKTI cannot be responsible for any adverse consequences deriving from the misapplication or failure to apply these recommended definitions.

APPROVED DEFINITIONS

ARKANSAS TOOTHPICK – A fanciful name for a large, straight-bladed knife. See the below Definition and Comments as to “Bowie Knife.”

BALLISTIC KNIFE – A device by which a blade becomes separated from the handle and is propelled or becomes a missile, utilizing energy stored by some mechanism within the device. A ballistic knife does not include a cross bow, spear gun, or archery bow. Further, the term ballistic knife does not include an implement described or labeled as a “throwing knife” unless the blade of such throwing knife becomes separated from the handle during the intended and normal use of the device.

Comments: The distinguishing feature of a ballistic knife is that the blade can be launched or propelled as a projectile or missile separate from the handle. The AKTI suggested rule of thumb is that if the blade is not separated and propelled from the handle mechanically, it is not a ballistic knife.

A version of a ballistic knife was produced in limited quantities for the Soviet-era military. These devices utilized a
It is the position of AKTI that the term “Bowie Knife” is too vague and cannot be satisfactorily defined with sufficient precision. Accordingly, any law which provides an offense has been committed by one who possesses or carries a “Bowie Knife” is constitutionally defective.

BOWIE KNIFE – It is the position of AKTI that the term “Bowie Knife” is too vague and cannot be satisfactorily defined with sufficient precision. Accordingly, any law which provides an offense has been committed by one who possesses or carries a “Bowie Knife” is constitutionally defective.

Comments: In September of 1827, a small group of individuals gathered on a sand bar along the river at Natchez, Mississippi for the purpose of fighting a duel. The members of this group included James Bowie, who was actually a “second” rather than one of the two principals to the duel. At some point, the orderly conventions of the duel were abandoned, and a melee developed, during which Bowie sustained three separate gun-shot wounds, several edged-weapon wounds, and other trauma. Using a knife of some type, Bowie inflicted fatal wounds on two opponents.

There is no known definitive description or drawing of the knife that Bowie used in the 1827 Natchez sand bar fight. The whereabouts or disposition of the knife is similarly unknown.

Bowie’s success in that encounter caused him to achieve considerable celebrity, and the term “Bowie Knife” quickly entered the lexicon. Everyone wanted a knife like that of Bowie, although few knew exactly what it looked like.

In the late 1820s and early 1830s, schools of knife fighting were established in and around New Orleans, Louisiana to teach the technique of fighting with the “Arkansas Toothpick” and/or “Bowie Knife.” The members of this group included James Bowie, who was actually a “second” rather than one of the two principals to the duel. At some point, the orderly conventions of the duel were abandoned, and a melee developed, during which Bowie sustained three separate gun-shot wounds, several edged-weapon wounds, and other trauma. Using a knife of some type, Bowie inflicted fatal wounds on two opponents.

While these laws have been kept “on the books” by legislative inertia in the intervening 170 or so years, the label “Bowie Knife” has been applied to a wide variety of styles. No agreement exists among historians as to exactly what constitutes a Bowie Knife. Given this uncertainty and a lack of agreement among people who have exhaustively studied and researched the topic, AKTI suggests that “Bowie Knife,” and for that matter “Arkansas Toothpick,” are terms simply too generalized and vague, and about which there would be too much potential for inconsistent application as to be enforceable under the United States Constitution.

If historians who have studied and researched the topic are incapable of agreeing on a definition of Bowie Knife, then ordinary persons are not given sufficient guidance so that they may know exactly what is or is not prohibited.

DAGGER – A knife-like object having a fixed blade uniquely suitable for inflicting a stabbing-type wound; lacking an effective cutting edge; and not having some common lawful purpose.

Comments: Many knives which have a point, or even what would be recognized as a sharp point, nevertheless have a common, lawful purpose because the knives also have an effective cutting edge. Similarly, there is a large universe of tools which would be suitable for inflicting a stabbing wound and lack an effective cutting edge. Some typical examples would include ice picks, awls, scribes, carver’s chisels or gouges, engraver’s tools, screwdrivers, etc. Accordingly, the clauses within the definition are joined with a conjunctive (and) rather than a disjunctive (or). A knife or knife-like object having the elements of this definition would be primarily useful as a weapon for either offensive or defensive purposes.

AKTI notes that Section 5.07 of the Model Penal Code, captioned “Prohibited Offensive Weapons,” provides:

. . . “Offensive Weapon” means any bomb, machine gun, sawed-off shotgun, firearm specially made or specially adapted for concealment or silent discharge, a blackjack, sandbag, metal knuckles, dagger, or other implement for the infliction of serious bodily injury that serves no common lawful purpose (Model Penal Code Section 5.07 - emphasis supplied).

Obviously, a bomb is an offensive weapon. However, the Model Penal Code essentially outlaws all bombs. The authors of the Model Penal Code do not define dagger, and offer no explanation as to why this type of knife would be suitable only for offensive uses and why it would have no other common, lawful purpose. AKTI suggests that a knife with an effective cutting edge, or even two cutting edges, can be a useful tool for innumerable lawful and especially defensive purposes. Similarly, there are numerous cutting or carving tasks which require a sharp point. A definition of dagger which would criminalize knives with one or more effective cutting edges, simply be-
cause it would also be capable of inflicting a stabbing wound, is overly broad and ignores the reality that almost any cutting tool can be used as a weapon.

The AKTI suggested rule of thumb is that if it folds, has an effective cutting edge, or a common lawful purpose, it is not a dagger.

**DIRK** – A knife-like object having a fixed blade uniquely suitable for inflicting a stabbing-type wound; lacking an effective cutting edge; and not having some common lawful purpose.

**Comments:** Dirk is often used interchangeably with dagger, stiletto or other weapons of the same general category, such as baselard, guillon, main gauche, etc. It is the position of AKTI that the definition of stiletto, dagger and dirk should effectively be the same.

A modicum of research will reveal that what is now understood to be the “classic” or historically correct example of a “dirk” developed in mid-17th century Scotland. This type of knife generally had one cutting edge with perhaps an opposing “swedge” near the tip. The English government passed “Disarming Acts” in 1716 and 1725 in response to Scottish risings. These Acts focused on, among other things, Scottish swords and dirks. After another Scottish uprising in 1745–1746, the government outlawed kilts, clan tartans and other indicia of Scottish culture. It may be that there is a historical “anti-dirk” bias in Anglo-American law.

In the first half of the 19th century, a type of short sword, labeled the “navel dirk,” began to appear. The naval dirk seems to have been more ceremonial than practical and was issued to or carried by mid-shipmen or young officers in training. This short sword was abandoned as the 19th century came to a close. In any event, the naval dirk bears almost no resemblance to the Scottish dirk which developed 200 years earlier. It is mentioned here to show that labels are often adopted or applied to different types of knives.

**GRAVITY KNIFE –** A specific type of knife as issued to World War II German paratrooper (Fallschirmjager) units. Gravity knife should not apply to any other type or style of knife unless it is a substantial copy of the German paratrooper knife.

**Comments:** There was perhaps a time in the post-World War II period extending into the mid-1950s, when souvenir German military paratrooper’s knives, brought back to this country, were routinely carried. These knives are rare and have long since become highly sought after by collectors.

A computer-assisted search of reported cases from all American jurisdictions reveals no mention of the term “gravity knife” before 1961. The frequency of prohibitions against “gravity knives” in various state laws is likely the result of the fact that anti-switchblade laws at the federal and state level were hurriedly passed in the mid-1950s at a time when German World War II paratrooper knives were carried by some individuals.

In normal use, the gravity knife was held in a vertical alignment with the front of the handle in the down position. Depressing a small lever or switch on the handle of the knife released the blade, and the gravitational force of the earth pulled it down and into a position where it mechanically latched or locked into the open position. As an alternative to gravity, the user could generate centrifugal force by a flourishing movement of the arm, along with a coordinated release of the lever, and the blade would move into the open and locked position by means of inertia. This more flamboyant method was preferred by teens of the late 1950s (see below discussion as to Switchblades) and explains why many of the laws dating from the mid-to-late 1950s, which proscribed switchblade knives, also apply to so-called “inertia knives.” The intent was to include the Fallschirmjager knife.

Fallschirmjager knives are, of course, limited in number and typically command prices in the range of $500.00 to $750.00. Detailed photographs and additional information as to Fallschirmjager knives is available on the internet, and there is a certain commerce in these knives through on-line auction services. The AKTI suggested rule of thumb is that if it is not a German World War II paratrooper or Fallschirmjager knife, then it is not a gravity knife.

It should be noted that this paratrooper’s knife was not designed as a weapon, but rather as a tool to be used by an unfortunate paratrooper who became entangled in a tree during a descent. The blade could be exposed with only one hand and could be used to cut the shroud lines, the harness, or perhaps small branches.

**INERTIA KNIFE –** See discussion and Comments relative to Gravity Knife.

**SWITCHBLADE –** A knife with a blade that is exposed in an automatic way and moved from the closed position to the open position exclusively by the release of a compressed spring. A switchblade knife does not include a knife that opens with one hand, utilizing thumb pressure applied to the blade or to a thumb stud or declivity on the blade, nor does switchblade include a knife with a blade that can be opened by means of inertia or other such force produced by hand, wrist, arm or other bodily movement, provided that the knife has a detent or other system that provides resistance which must be overcome in opening the blade, or that provides a bias or spring load toward the closed position.

**Comments:** Blackboard Jungle, a movie set in an urban high school, was released in March of 1955. The movie generated an extraordinary level of excitement among American youth.
Glenn Ford was cast in the role of an ethical, well-intentioned teacher named Richard Dadier, where he was opposed by the switchblade-wielding gang leader, Artie West, played by Vic Morrow. West derivisely referred to Dadier as “Dadio,” a name which quickly entered the teen lexicon as a term of disrespect for teachers or adult authority figures.10

In October of 1955, Rebel Without a Cause, featuring James Dean in the role of a disaffected teenager, was released. This movie included a knife confrontation scene, which came to be a common feature in youth movies of that era. Teenagers adopted not only the language, but the clothing and props of the movie figures, which included switchblades.

The response was similar to that of the English government in reaction to the Scottish uprisings of the early 1700s—Disarming Acts (see above Comments as to Dirk). Many states moved quickly to outlaw switchblades with the Federal government enacting legislation in 1958, banning the production of switchblades for interstate commerce or sending switchblades through the mail.

Switchblade knives had been manufactured and widely sold since the early 20th century. Until these knives were stigmatized by movies such as Blackboard Jungle, they were commonly used by farmers and blue-collar workers throughout the first half of the 20th century who wanted a convenient way to open a pocketknife for some everyday task. Beginning in the mid-to-late 1950s, the switchblade took the place of the black handlebar mustache as a mark of the theatrical villain. In retrospect, the switchblade laws of the 1950s were an expediency of questionable constitutionality hurriedly passed to address a problem greatly magnified, if not created, by the movie industry.

Switchblades are also sometimes referred to as “Automatics.” It is the position of AKTI that a “Switchblade” or “Automatic” is a knife in which the blade is open or exposed solely by means of stored mechanical energy released by a switch or the triggering mechanism, typically a button located on the handle of the knife. Accordingly, a knife in which there is some spring or mechanical assist would be excluded from this definition, provided that there is some bias or a spring load to the closed position and which must be overcome by thumb, finger or other manual movement applied to the blade.

The AKTI suggested rule is that if the blade is exposed or moved into the cutting position simply by pushing a button or switch on the handle, and with no other input or movement of the hand, wrist or any thumb or finger, it is a switchblade. If you have to push the blade with your thumb, or if you have to jerk or pronate your wrist to open the blade, it is not a switchblade.”

“The AKTI suggested rule is that if the blade is exposed or moved into the cutting position simply by pushing a button or switch on the handle, and with no other input or movement of the hand, wrist or any thumb or finger, it is a switchblade. If you have to push the blade with your thumb, or if you have to jerk or pronate your wrist to open the blade, it is not a switchblade.”

See Appendix and drawings that follow.

8A swedge is typically beveled, as if to form a cutting edge, but is not finished or ground to form an actual effective cutting edge.

STILETTO – A knife-like object having a fixed blade uniquely suitable for inflicting a stabbing-type wound; lacking an effective cutting edge; and not having some common lawful purpose.

Comments: See Comments relative to “Dagger,” as set forth above.
APPENDIX

Straight Razor — No Lock

In the typical folding knife the blade swings or pivots in an arc of approximately 180° from the closed position to the open position. Without some means of providing a bias or lock to the closed position, the knife could simply swivel open unexpectedly—for instance, while in the user’s pocket exposing the blade and creating a potential for injury.

An old-fashioned “straight razor” is an example of a folding knife-like device with no bias or other such mechanism to hold it in either the closed, or for that matter, the open position. (See Figure 1)

Folding Pocket Knife

A common design for providing a spring-loaded bias to both the closed and fully open position utilizes a spring which applies pressure against the base of the blade near the pivot point. This is referred to as the “slip joint knife.” (See Figure 2) The direction of the spring load is from the outer edge of the blade toward the center of the pivot hole. (See Figure 2)

When the blade is in the fully open position, the force or load of the back spring tends to keep the blade in the fully open position. (See Figure 2A)

When the blade is in the fully closed position (Figure 2C), the pressure of the back spring similarly tends to hold the blade closed within the handle of the knife.

Opening the blade requires a force to create a camming action. For the first 45° of pivot, there is a bias toward the closed position. After the blade has been pivoted toward the open position in an arc of approximately 135°, there is a bias toward the fully open position. Such bias toward the open position, which begins at approximately 135°, is often capable of moving the blade to the fully open position. This, however, does not cause the knife to otherwise be classified as a Switchblade.
**Folding Knife with Lock**

Figure 3 is a simple variation which utilizes a notch or mortise at the back of the blade into which a tenon or projection of the spring locks when the blade is pivoted to the fully open position.

Another method of providing a bias to the closed position and/or resistance which must be overcome to manually open the blade of a folding knife utilizes a spring load applied against the side of the blade.

**Detent and Bias**

Typically, there is a small depression or detent on the blade near the pivot hole. When the blade is in the fully closed position, this detent is engaged by a ball partially embedded or set in the spring. (See Figure 4)

Opening the blade requires sufficient force to overcome the spring load, and, by camming action, force the ball against the load and out of the detent. As the blade swings or pivots in the arc toward the fully open position, the spring load continues to exert pressure, and accordingly, friction, which must be overcome to move the blade.

**In Appreciation**

A special thanks to Daniel C. Lawson, Esquire, of Meyer, Darragh, Bucker, Bebenek & Eck, P.L.L.C, Pittsburgh, PA, for his authorship and revisions of the AKTI APPROVED KNIFE DEFINITIONS.

---

**AKTI Executive Committee**

**Board of Regents**

- A.G. Russell, CEO, A.G. Russell Knives
- Les de Asis, President, Benchmade Knife Co.
- CJ Buck, President, Buck Knives Inc.
- Mike Jones, Vice President, Gerber Legendary Blades, Inc.
- Jack Igarashi, President, Kershaw Knives
- Eugene Shadley, President, Knifemakers Guild
- Thomas Arrowsmith, President, W.R. Case & Sons Cutlery

**Advisory Board Members**

- James Furgal, President, Camillus Cutlery Co.
- Les Edelstein, President, Moteng, Inc.
- Carl George, President, National Independent Cutlery Assn (NICA)
- Paul C. Lin, General Manager, Progressive Team Inc. (Taiwan)
- Spencer Frazer, President, SOG Specialty Knives & Tools, Inc.
- David Hall, President, United Cutlery Brands

Jan Billeb, AKTI Executive Director
David Kowalski, AKTI Communications Coordinator, Newsletter Editor